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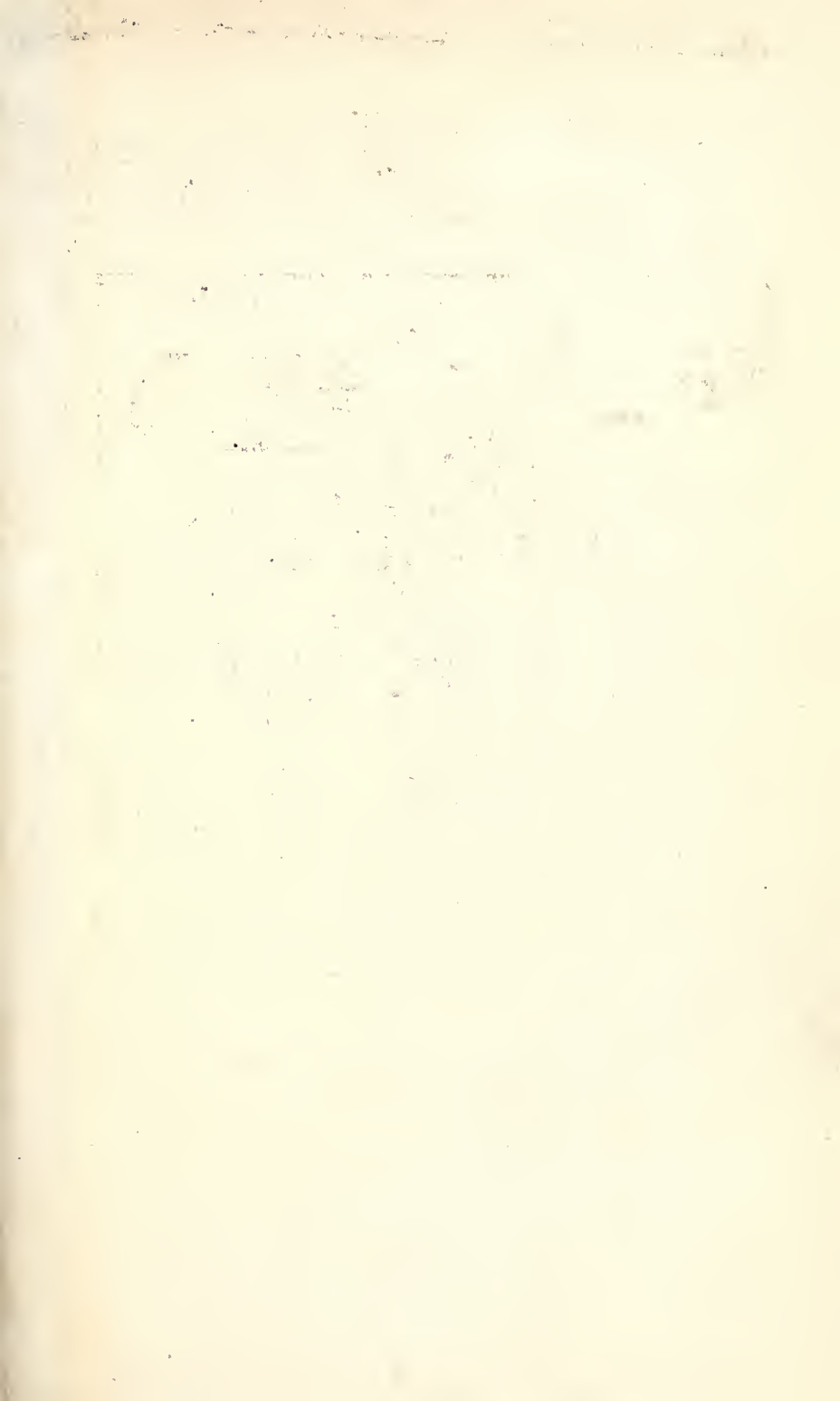
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ANNUAL REPORTS OF 1880.

SUBMITTED TO THE

GENERAL ASSEMBLY

OF THE

STATE OF INDIANA,

IN FIFTY-SECOND REGULAR SESSION,

BEGUN JANUARY 6, 1881.

PART I.



INDIANAPOLIS :

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1881.

I 328.7
I 80 pt. 1

P R E F A C E.

THE STATE OF INDIANA,
OFFICE OF SECRETARY OF STATE,
INDIANAPOLIS, May 1, 1881.

In accordance with the requirements of an act, approved February 3, 1853 (1st G. & H., p. 358), the several administrative officers of State, and the Trustees and Superintendents of the Benevolent, Reformatory and Educational Institutions thereof, have submitted to the Governor, and filed in the Executive Department, the reports required of them for the fiscal year ending October 31, 1880, and the calendar year ending December 31, 1880, respectively, which have been entered of record in the order of their reception, and delivered to the Secretary of State for publication, under the order of the Board of Commissioners of Public Printing and Binding.

Sixteen hundred copies of these reports are now bound, in two volumes, and issued to the officers and persons designated by law to receive them. The usual number of copies of each report have also been bound in pamphlet form, and delivered to the responsible officer or superintendent of the institution, for distribution in such manner as they may deem for the best interests of the State.

E. L. HASTINGS,
Clerk Bureau Public Printing.

INDEX.

1. Report of Secretary of State.
2. Report of Auditor of State.
- 4 3. Report of Treasurer of State.
4. Report of Attorney General.
5. Report of Quartermaster General.
- 7 6. Report of Governor's Financial Expenditures.
7. Report of Mine Inspector.
8. Report of Oil Inspector.
- 10 9. Report of Financial Expenditures of Department of Statistics.
10. Report of Financial Expenditures of Board of Agriculture.
11. Report of Financial Expenditures of Horticultural Society.
- 13 12. Report of State House Commissioners.
13. Report of Indiana University.
- 15 14. Report of State Normal School.
15. Report of Purdue University.
- 17 16. Report of State Librarian.

1
REPORT

OF THE

SECRETARY OF STATE

OF THE

STATE OF INDIANA,

FOR THE

YEAR ENDING OCTOBER 31, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received December 30, 1880, examined and returned to the Secretary of State to be filed and preserved in his office and published as ordered by the Commissioners of Public Printing and Binding.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office January 3, 1881.

J. G. SHANKLIN,

Secretary of State.

To His Excellency, ISAAC P. GRAY,

Governor of Indiana :

SIR—The law requires the Secretary of State to present a report of the business of his office, annually, to the Governor.

The official year ends October 31, and, of course, the record can not be fully made up until after that day. A careful compilation requires time so that it is always several weeks after the close of the official year before the report can be placed in the hands of the Governor. During the preparation of this Report the death of Governor Williams occurred, and I now present it to you as his successor. Trusting that it may be satisfactory to Your Excellency, to the Legislature about to convene, and to the people of Indiana, I have the honor to be,

Very respectfully,

J. G. SHANKLIN,

Secretary of State.



REPORT.

EPITOME OF ROUTINE WORK.

The tables elsewhere in this report will show, in detail, a variety of business that may be classed generally as miscellaneous. As a matter of convenience, however, for those into whose hands copies of this report may come after it is printed, and who may not care to wade through the long, and it must be admitted, dull monotony of the tables, I have prepared the following summary:

During the official year that ended October 31, 1880, there have been issued from the executive department commissions to state, judicial and county officers five hundred and eighteen; to justices of the peace, one thousand four hundred and ninety-three; to notaries public, eight hundred and forty, and twenty-four to commissioners of deeds.

There have also been issued two proclamations, eighty-one pardons, forty remissions, three commutations, four respites, seventeen swamp land patents, twelve university patents, sixty requisitions, and forty-four warrants.

All of the above acts of the executive and commissioners have been duly attested and registered in this office.

CORPORATIONS.

Of the articles of incorporation filed in this office, thirty-six are of railroads, one hundred and twelve of manufacturing and

mining. Some of these are amendments to papers previously filed, and some are consolidations of two or more companies.

PUBLIC PRINTING.

At the special session of the General Assembly of 1875, an act to provide for the Public Printing and Binding, approved March 13, was passed, organizing a Bureau of Public Printing and Stationery, making the Governor, Auditor of State, and Secretary of State, *ex-officio*, Commissioners of the Public Printing and Binding, and defining their duties in regard to the same.

On the fifth day of May the Commissioners appointed the clerk of the board, and, in accordance with the law, advertised for sealed proposals for doing the work for two years from the first day of July, 1875. This contract was awarded to the Indianapolis Sentinel Company, and expired on the thirtieth day of June, 1877. The Indianapolis Journal Company was awarded the contract for two years from the first day of July, 1877, for the first and third parts, and William B. Burford for the second part. These contracts expired on the thirtieth day of June, 1879. John Carlon was awarded the contract for two years from the first day of July, 1879, which will expire on the thirtieth day of June, 1881.

There has been paid, on requisitions issued through the Board of Commissioners of Printing and Stationery, from the first day of July, 1875, to the thirty-first day of December, 1880, five years and six months, for printing, binding and stationery, the sum of \$98,958.49, as follows :

From July 1, 1875, to June 30, 1877, two years . . .	\$44,091 03
From July 1, 1877, to June 30, 1879, two years . . .	34,662 19
From July 1, 1879, to December 31, 1880, one year	
and six months	20,205 27
	<hr/>
Total cost for five years and six months	<u>\$98,958 49</u>

It will be seen from the above statement that the cost per year, for five years and six months, has been at the average rate of \$17,-992.44.

For the eleven years previous to the establishment of the Bureau, there was expended for this branch of the public service \$590,629.75, as follows :

For the fiscal year of 1865	\$54,148 84
For the fiscal year of 1866	80,062 00
For the fiscal year of 1867	75,624 86
For the fiscal year of 1868	36,904 83
For the fiscal year of 1869	61,367 65
For the fiscal year of 1870	44,881 07
For the fiscal year of 1871	84,816 89
For the fiscal year of 1872	35,586 61
For the fiscal year of 1873	51,328 39
For the fiscal year of 1874	25,238 20
For the fiscal year of 1875	40,670 41
<hr/>	
Total cost for eleven years	<u>\$590,629 75</u>

Average cost per year for eleven years, \$53,420.88. This shows there has been a saving in the cost to the State of \$35,428.44 per year, under the present system of contracting the work.

INDIANA OFFICIAL REGISTER.

STATE OFFICERS.

Office.	Name.	Residence.	Term Expires.
Governor.....	James D. Williams ..	Wheatland.....	Jan. 10, 1881.
Lieutenant Governor.....	Isaac P. Gray.....	Union City.....	Jan. 10, 1881.
Secretary of State.....	John G. Shanklin.....	Evansville.....	Jan. 16, 1881.
Auditor of State.....	Mahton D. Manson...	Crawfordsville....	Jan. 25, 1881.
Treasurer of State.....	William Fleming.....	Fort Wayne.....	Feb. 9, 1881.
Attorney General.....	Thomas W. Woollen...	Franklin.....	Nov. 6, 1880.
Superintendent Public Instruction.	James H. Smart.....	Fort Wayne	Mar. 15, 1881.
Reporter Supreme Court.....	Augustus N. Martin...	Bluffton.....	Jan. 13, 1881.
Clerk Supreme Court.....	Gabriel Schmuck.....	Cannelton.....	Nov. 3, 1880.

STATE OFFICERS ELECT.

Governor.....	Albert G. Porter.....	Indianapolis.....	Jan., 1885.
Lieutenant Governor.....	Thomas Hanna.....	Greencastle.....	Jan., 1885.
Secretary of State.....	Emanuel R. Hawm....	Leavenworth.....	Jan. 16, 1883.
Auditor of State.....	Edward H. Wolfe.....	Rushville	Jan. 25, 1883.
Treasurer of State.....	Roswell S. Hill.....	Brazil.....	Feb. 9, 1883.
Attorney General.....	Daniel P. Baldwin....	Logansport.....	Nov. 6, 1882.
Superintendent Public Instruction.	John M. Bloss.....	Evansville.....	Mar. 15, 1883.
Reporter Supreme Court.....	Francis M. Dice.....	Covington.....	Jan. 13, 1885.
Clerk Supreme Court.....	Daniel Royse	Lafayette.....	Nov. 3, 1884.

JUDGES SUPREME COURT.

Names.	Residence.	Term Expires.
William E. Niblack.....	Vincennes.....	January, 1883.
James L. Worden.....	Fort Wayne.....	January, 1883.
George V. Howk.....	New Albany.....	January, 1883.
John T. Scott.....	Terre Haute.....	January, 1881.
Horace P. Biddle.....	Logansport	January, 1881.

JUDGES SUPREME COURT ELECT.

Byron K. Elliott.....	Indianapolis.....	January, 1887.
William A. Woods.....	Goshen.....	January, 1887.

UNITED STATES SENATORS.

Names.	Residence.	Term Expires.
Joseph E. McDonald.....	Indianapolis.....	March 4, 1881.
Daniel W. Voorhees.....	Terre Haute.....	March 4, 1885.

MEMBERS FORTY-SEVENTH CONGRESS.

District.	Names.	Residence.
First	William Heilman.....	Evansville.
Second	Thomas R. Cobb.....	Vincennes.
Third.....	Strother M. Stockslager.....	Corydon.
Fourth.....	William S. Holman.....	Aurora.
Fifth.....	Courtland C. Matson.....	Greencastle.
Sixth.....	Thomas M. Browne.....	Winchester.
Seventh.....	Stanton J. Peelle.....	Indianapolis.
Eighth.....	Robert B. F. Pierce.....	Crawfordsville.
Ninth.....	Godlove S. Orth.....	Lafayette.
Tenth.....	Mark L. DeMotte.....	Valparaiso.
Eleventh.....	George W. Steele.....	Marion.
Twelfth.....	Walpole G. Colerick.....	Fort Wayne.
Thirteenth.....	William H. Calkins.....	Laporte.

OFFICERS ELECTED BY THE LEGISLATURE.

Name.	Office.	Residence.	Term Expires.
Mrs. Maggie F. Peelle.....	State Librarian.....	Indianapolis.....	April 1, 1881.
John Lee.....	Director State Prison North.	Crawfordsville.....	March 11, 1881.
Simon Wile.....	Director State Prison North.	Laporte.....	March 11, 1881.
Frederick Hoover.....	Director State Prison North.	Rensselaer.....	March 11, 1881.
John Horn.....	Director State Prison South..	New Albany.....	Feb. 26, 1881.
P. L. D. Mitchell.....	Director State Prison South..	Bloomington.....	Feb. 18, 1883.
Thomas Shea.....	Director State Prison South..	Lexington.....	Feb. 18, 1883.

OFFICERS APPOINTED BY THE GOVERNOR.

BENEVOLENT INSTITUTIONS.

Insane Asylum.

Trustees.	Residence.	Term Expires.
John Fishback, President.....	Indianapolis.....	February 1, 1883.
B. F. Spann	Anderson.....	February 1, 1883.
Robert H. Tarlton	Martinsville.....	February 1, 1881.

Deaf and Dumb Asylum.

Trustees.	Residence.	Term Expires.
John Fishback, President.....	Indianapolis.....	February 1, 1883.
James A. Cravens	Hardinsburg.....	February 1, 1883.
Milton James.....	Muncie	February 1, 1881.

Blind Asylum.

Trustees.	Residence.	Term Expires.
John Fishback, President.....	Indianapolis.....	February 1, 1883.
William V. Wile	Spencer.....	February 1, 1881.
Daniel Mowrer.....	Marion.....	February 1, 1883.

OFFICERS APPOINTED BY THE GOVERNOR—Miscellaneous.

Name.	Nature of Office.	Residence.	Term Expires.
George W. Russ.....	Adjutant General.....	Indianapolis.....	At Pleasure Gov'r
Samuel Beck.....	Quartermaster General.....	Indianapolis.....	At Pleasure Gov'r
John W. Vannoy.....	Commissary General.....	Shelbyville.....	At Pleasure Gov'r
John Love.....	State House Commissioner.....	Indianapolis.....	
Thomas A. Morris.....	State House Commissioner.....	Indianapolis.....	
T. D. G. Nelson.....	State House Commissioner.....	Ft. Wayne.....	
Wm. B. Seward.....	State House Commissioner.....	Bloomington.....	
John Collett.....	Chief Bureau Statistics and G'y	Newport.....	
Hilary Clay.....	State Inspector of Oils.....	Indianapolis.....	
Herbert H. Richards..	Mine Inspector.....	Sullivan.....	
John C. Dobelbower..	Trustee Purdue University.....	Lafayette.....	August 25, 1881.
John S. Williams.....	Trustee Purdue University.....	Lafayette.....	August 25, 1881.
Joseph C. Ratliff.....	Trustee Purdue University.....	Richmond.....	August 25, 1882.
Reuben Wells.....	Trustee Purdue University.....	Jeffersonville.....	August 22, 1882.
Mrs. E. C. Hendricks..	Manager Female Prison.....	Indianapolis.....	March 7, 1883.
Mrs. Rhoda M. Coffin..	Manager Female Prison.....	Richmond.....	March 7, 1881.
Mrs. Eliza J. Dodd.....	Manager Female Prison.....	Indianapolis.....	Appointed.
Lewis Jordan.....	Commissioner House Refuge ..	Indianapolis.....	April 1, 1883.
L. A. Barnett.....	Commissioner House Refuge ..	Danville.....	March 1, 1883.
Finley Bigger.....	Commissioner House Refuge ..	Rushville.....	March 1, 1883.
John P. Early.....	Trustee As. Feeble M'd Child'n	Laporte.....	April 1, 1883.
Robert D. Brown.....	Trustee As. Feeble M'd Child'n	Lawrenceburg.....	April 1, 1883.
James F. Harney.....	Trustee As. Feeble M'd Child'n	Ladoga.....	April 1, 1881.
Chas. P. Hutchinson...	Clk Bureau Printing and Stat'y	Indianapolis.....	
Samuel R. Downey.....	Governor's Private Secretary...	Rising Sun.....	

SENATORS TO THE FIFTY-SECOND GENERAL ASSEMBLY.

Name.	Residence.	Counties Composing District.
Gustavus V. Menzies.....	Mt. Vernon	Posey and Gibson.
William Rahm, jr.....	Evansville.....	Vanderburgh.
Thomas B. Hart.	Boonville	Warrick and Pike.
Henry Kramer.	Rockport	Spencer and Perry.
John Benz.....	Leavenworth	Crawford, Harrison and Orange.
William A. Traylor	Jasper.....	Dubois, Martin and Lawrence.
Moses Poindexter.....	Sellersburg.....	Clark and Scott.
E. R. Wilson.....	Madison.....	Jefferson.
Francis M. Howard.....	St. Paul.....	Decatur and Shelby.
Samuel B. Voyles.....	Salem.....	Floyd and Washington.
S. E. Urmston.....	Brookville.....	Franklin and Ripley.
Levin J. Woollen.....	Vevay..	Dearborn, Ohio and Switzerland.
Jason B. Brown.....	Seymour.	Jackson and Jennings.
Richard L. Coffey.....	Nashville	Brown, Monroe and Bartholomew.
David J. Hefron	Washington	Greene and Daviess.
F. W. Viehe.....	Vincennes	Knox and Sullivan.
Francis V. Bischowsky.....	Terre Haute.....	Vigo.
Isaac M. Compton.....	Brazil.....	Clay and Owen.
O. P. Davis.....	Newport	Parke and Vermillion.
Daniel W. Comstock.	Richmond.....	Wayne.
Marcus C. Smith... ..	Muncie.....	Randolph and Delaware.
Eugene H. Bundy.....	New Castle.....	Henry, Delaware and Randolph.
Charles L. Henry.....	Anderson	Grant and Madison.
Milton Garrigus.....	Kokomo.....	Howard and Miami.
Henry M. Marvin.....	Lebanon.....	Boone and Clinton.
Theodore H. Ristine.....	Crawfordsville..	Montgomery.
Arnet R. Owen.....	Williamsport... ..	Fountain and Warren.
Byron W. Langdon.....	Lafayette	Tiptecanoe.
George Majors.....	Remington.....	Benton, Newton and Jasper.
Thomas J. Woods.....	Crown Point.....	Lake and Porter.
William B. Hutchinson... ..	Laporte.....	Laporte.
David R. Leeper.....	South Bend.....	St. Joseph and Starke.
William H. Davidson	Plymouth	Marshall and Fulton.
Charles Kahlo.....	Logansport.	Cass.
Warren G. Sayre.....	Wabash.....	Kosciusko and Wabash.
David H. White.....	Goshen	Elkhart.
Henry Hostetter.	Ligonier.....	Lagrange and Noble.
Francis Macartney.....	Angola	Steuben and DeKalb.
Thomas J. Foster.....	Fort Wayne.....	Allen.
Robert C. Bell.....	Fort Wayne.....	Allen and Whitley.
Abner H. Shaffer.....	Huntington	Huntington and Wells.
Thomas S. Briscoe.....	Hartford City ...	Adams, Jay and Blackford.
Jacob Keiser	Winamac	Carroll, White and Pulaski.
Flavius J. Van Vorhis.....	Indianapolis.....	Marion.
George H. Chapman.....	Indianapolis.....	Marion.
Simeon P. Yancey.....	Fortville.....	Marion, Hancock and Shelby.
Simpson F. Lockridge.....	Greencastle.	Hendricks and Putnam.
George W. Grubbs.....	Martinsville.....	Morgan and Johnson.
Robert Graham.....	Noblesville.	Tipton and Hamilton.
Jesse J. Spann.....	Rushville	Rush, Fayette and Union.

REPRESENTATIVES TO THE FIFTY-SECOND GENERAL ASSEMBLY.

Name.	Residence.	Counties Composing District.
John Walz.....	New Harmony..	Posey.
George C. Mason	Princeton	Gibson.
John H. Roelker	Evansville.....	Vanderburgh.
Jacob W. Messick.....	Evansville.....	Vanderburgh.
James W. Cabbage.....	Boonville	Warrick.
Samuel Hargrove.....	Jasper..	Pike and Dubois.
Wilson Huff.....	Rockport	Spencer.
Joseph F. Sulzer.....	Cannelton.....	Perry.
Hamilton C. Hammond..	Hartford.....	Crawford and Orange.
Jonathan Hottell.....	Corydon	Harrison.
Samuel H. Mitchell.....	Beck's Mills.....	Washington.
James E. Walker.....	Shoals.....	Dubois and Martin.
George H. D. Gibson.....	Charlestown.....	Clark.
David McClure.....	Jeffersonville....	Clark, Scott and Floyd.
Samuel B. Kerr.....	New Albany.....	Floyd.
William J. Johnson.....	Madison	Jefferson.
Howard Robinson.....	Pierceville.....	Ripley.
Stephen H. Stewart.....	Vevay.....	Switzerland and Ohio.
Edward Jackson.....	Lawrenceburg ...	Dearborn.
Albert Miller.....	Brookville.....	Franklin.
John T. Shields.....	Seymour.....	Jackson.
Smith Vawter.....	Vernon	Jennings.
John W. Buskirk.....	Bloomington....	Monroe and Brown.
Joseph Gardner.....	Bedford... ..	Lawrence.
Clement Lee.....	Washington	Davies.
Enoch Fuller.....	Newark.....	Greene.
Henry S. Cauthorn.....	Vincennes.....	Knox.
Charles T. Akin.....	Sullivan.....	Sullivan.
Jacob P. McIntosh.....	Sullivan.....	Knox, Sullivan and Greene.
Wm. H. Melrath.....	Terre Haute.....	Vigo.
Dick T. Morgan.....	Terre Haute.....	Vigo.
George D. Teter.....	Brazil.....	Clay.
Bernard Schweitzer.....	Spencer.....	Owen.
Ira H. Gillam..	Sylvania..	Parke.
John F. Compton.....	Newport.....	Vermillion.
Henry C. Meredith.....	Cambridge City.	Wayne.
Halleck Floyd.....	Dublin.....	Wayne.
Wm. E. Murray.....	Winchester.....	Randolph.
Thomas McSheehy.....	Indianapolis.....	Marion.
Vincent Carter.....	Indianapolis.....	Marion.
James S. Hinton.....	Indianapolis.....	Marion.
John M. Furnace.....	Valley Mills.....	Marion.
Isaac N. Cotton.....	New Augusta....	Marion.
Thomas J. Lindley.....	Westfield.....	Hamilton.
James G. Miles.....	Danville.....	Hendricks.
David Wilson.....	Martinsville.....	Morgan.
Wm. H. Barnett.....	Franklin	Johnson.

REPRESENTATIVES—Continued.

Name.	Residence.	Counties Composing District.
Edmund Cooper.....	Shelbyville.....	Shelby.
Morgan Chandler.....	Greenfield.....	Hancock.
P. H. McCormick.....	Columbus.....	Bartholomew.
Stanley W. Edwins.....	Frankton.....	Madison.
Isaac Franklin.....	Anderson.....	Madison, Hancock and Henry.
Nelson B. Berryman.....	Shelbyville.....	Marion, Shelby and Bartholomew.
James B. Robinson.....	Greensburgh.....	Decatur.
Jesse W. Smelser.....	Rushville.....	Rush.
James N. Huston.....	Connersville.....	Fayette and Union.
Wm. M. Bartlett.....	New Castle.....	Henry.
John W. Ryan.....	Muncie.....	Delaware.
Andrew J. Wright.....	Marion.....	Grant.
Daniel Fall.....	Wabash.....	Wabash.
William D. Frazer.....	Warsaw.....	Kosciusko and Wabash.
Nathaniel R. Lindsay.....	Kokomo.....	Howard.
Charles A. Cole.....	Peru.....	Miami.
Thomas M. Hamilton.....	Lebanon.....	Boone.
William M. Ridpath.....	Brazil.....	Clay, Putnam and Hendricks.
DeWitt C. Bryant.....	Frankfort.....	Clinton.
John L. Wilson.....	Crawfordsville.....	Montgomery.
Willis G. Neff.....	Greencastle.....	Putnam.
Andrew Marshall.....	Covington.....	Fountain.
Harvey Westfall.....	Montmorency.....	Tippecanoe.
John Kelly O'Neal.....	Lafayette.....	Tippecanoe.
John P. Carr.....	Brookston.....	Benton and White.
William W. Gilman.....	Kentland.....	Newton and Jasper.
Thaddeus S. Fancher.....	Crown Point.....	Lake.
Samuel S. Skinner.....	Valparaiso.....	Porter.
Eugenius W. Davis.....	Laporte.....	Laporte.
Samuel Beatty.....	Knox.....	St. Joseph and Starke.
Thomas J. Wolfe.....	South Bend.....	St. Joseph.
Jacob L. Benham.....	Versailles.....	Franklin, Dearborn and Ripley.
Thomas Sumner.....	Plymouth.....	Marshall.
Simon Wheeler.....	Rochester.....	Fulton and Pulaski.
James A. Adrian.....	Logansport.....	Cass.
William M. O' Brien.....	Warsaw.....	Kosciusko.
John E. Thompson.....	Goshen.....	Elkhart.
John Gregory.....	Williamsport.....	Warren and Benton.
Oscar B. Taylor.....	Lagrange.....	Lagrange.
Venorris R. Taylor.....	Kendallville.....	Noble.
Daniel D. Moody.....	Waterloo.....	Dekalb.
Lycurgus S. Null.....	New Haven.....	Allen.
Hiram C. McDowell.....	Arcadia.....	Allen.
Samuel E. Sinclair.....	Fort Wayne.....	Allen.
William Carr.....	Columbia City.....	Whitley.
Daniel H. Roberts.....	Angola.....	Steuben.
James B. Kenner.....	Huntington.....	Huntington.
Benjamin F. Cummins.....	Bluffton.....	Wells and Blackford.
David F. Kain.....	Portland.....	Jay, Adams and Wells.
David V. Baker.....	Portland.....	Adams and Jay.
William H. Weaver.....	Delphi.....	Carroll.
Hiram Iddings.....	Kendallville.....	Elkhart, Noble and Dekalb.
George W. Ham.....	Tipton.....	Tipton.

JUDGES OF THE CIRCUIT COURT.

Circuit.	Name.	Residence.	Term Expires.
First	William F. Parrett.....	Evansville.....	October 22, 1885.
Second	John B. Handy.....	Boonville.....	October 21, 1882.
Third	Samuel Ramsey.....	Corydon.....	October 22, 1885.
Fourth	Charles P. Furgeson.....	Jeffersonville.....	Nov'b'r 10, 1886.
Fifth.....	James Y. Allison.....	Madison.....	October 22, 1885.
Sixth.....	John G. Berkshire.....	Osgood.....	October 28, 1882.
Seventh.....	Noah S. Given.....	Lawrenceburgh.....	October 21, 1885.
Eighth.....	Samuel H. Bounner.....	Greensburg.....	October 24, 1883.
Ninth.....	Nathan T. Carr.....	Columbus.....	October 22, 1885.
Tenth.....	Francis Wilson.....	Bedford.....	October 22, 1885.
Eleventh.....	Oscar M. Welborn.....	Princeton.....	October 24, 1885.
Twelfth.....	Newton F. Malott.....	Vincennes.....	Nov'b'r 1, 1882.
Thirteenth.....	Solon Turman.....	Greencastle.....	October 22, 1885.
Fourteenth.....	Chambers Y. Patterson.....	Terre Haute.....	October 22, 1885.
Fifteenth.....	John C. Robinson.....	Spencer.....	Nov'b'r 1, 1882.
Sixteenth.....	Kendall M. Hord.....	Shelbyville.....	October 24, 1882.
Seventeenth.....	John F. Kibby.....	Richmond.....	October 21, 1885.
Eighteenth.....	Robert L. Polk.....	New Castle.....	October 24, 1882.
Nineteenth.....	Joshua G. Adams.....	Danville.....	October 14, 1884.
Twentieth.....	Thomas J. Turhune.....	Lebanon.....	October 24, 1885.
Twenty-first.....	Thomas F. Davidson.....	Covington.....	Nov'b'r 1, 1882.
Twenty-second.....	William P. Britton.....	Crawfordsville.....	October 21, 1885.
Twenty-third.....	David P. Vinton.....	Lafayette.....	October 24, 1882.
Twenty-fourth.....	Eli B. Goodykoontz.....	Anderson.....	October 10, 1885.
Twenty-fifth.....	Leander J. Monks.....	Winchester.....	October 22, 1885.
Twenty-sixth.....	James B. Bobo.....	Decatur.....	Nov'b'r 23, 1883.
Twenty-seventh.....	Lyman Walker.....	Peru.....	October 22, 1885.
Twenty-eighth.....	James R. Slack.....	Huntington.....	October 28, 1885.
Twenty-ninth.....	Dudley H. Chase.....	Logansport.....	Nov'b'r 3, 1884.
Thirtieth.....	Edwin P. Hammond.....	Rensselaer.....	October 22, 1885.
Thirty-first.....	Elisha C. Field.....	Crown Point.....	October 22, 1885.
Thirty-second.....	Daniel Noyes.....	Laporte.....	October 24, 1882.
Thirty-third.....	Elisha V. Long.....	Warsaw.....	October 22, 1885.
Thirty-fourth.....	William A. Woods.....	Goshen.....	October 22, 1885.
Thirty-fifth.....	Hiram Tousley.....	Angola.....	October 24, 1882.
Thirty-sixth.....	Nathan R. Overman.....	Tipton.....	October 24, 1885.
Thirty-seventh.....	Ferdinand S. Swift.....	Brookville.....	October 27, 1886.
Thirty-eighth.....	Edward O'Rourke.....	Fort Wayne.....	October 24, 1882.
Thirty-ninth.....	John R. Gould.....	Delphi.....	October 24, 1882.
Forty-first.....	Sidney Keith.....	Rochester.....	October 24, 1882.
Forty-second.....	Thomas L. Collins.....	Salem.....	October 28, 1884.

JUDGES OF THE CRIMINAL COURT.

Name.	Residence.	Term Expires.
James E. Heller.....	Indianapolis.....	October 23, 1882.
James W. Borden.....	Fort Wayne.....	October 23, 1883.
Thomas B. Long.....	Terre Haute.....	October 26, 1882.

PROSECUTING ATTORNEYS FOR THE CIRCUIT COURTS.

No. of Circuit.	Name.	Residence.	Term Expires.
First.....	William H. Gudgel.....	Evansville.....	October 22, 1883.
Second.....	Sidney B. Hatfield.....	Boonville.....	October 26, 1882.
Third.....	William T. Zenor.....	Leavenworth.....	October 25, 1882.
Fourth.....	Frank B. Burke.....	Jeffersonville.....	October 26, 1882.
Fifth.....	Eugene G. Hay.....	Madison.....	October 22, 1883.
Sixth.....	William G. Holland.....	Osgood.....	Nov b'r 3, 1882.
Seventh.....	Rodman L. Davis.....	Rising Sun.....	October 26, 1882.
Eighth.....	Richard A. Durnan.....	Connersville.....	October 26, 1882.
Ninth.....	Webster Dixon.....	Columbus.....	October 22, 1883.
Tenth.....	Henry C. Duncan.....	Bloomington.....	October 22, 1883.
Eleventh.....	Arthur H. Taylor.....	Petersburgh.....	October 26, 1882.
Twelfth.....	John S. Long.....	Vincennes.....	Nov' b'r 12, 1882.
Thirteenth.....	Charles E. Matson.....	Greencastle.....	Nov' b'r 6, 1882.
Fourteenth.....	Perry H. Blue.....	Sullivan.....	October 25, 1882.
Fifteenth.....	John D. Alexander.....	Bloomfield.....	October 29, 1883.
Sixteenth.....	Jacob L. White.....	Franklin.....	October 25, 1882.
Seventeenth.....	Charles E. Shively.....	Cambridge City.....	October 26, 1882.
Eighteenth.....	Leonidas P. Newby.....	Knightstown.....	October 22, 1883.
Nineteenth.....	Newton M. Taylor.....	Danville.....	October 26, 1882.
Twentieth.....	Francis M. Charlton.....	Lebanon.....	October 24, 1883.
Twenty-first.....	Robert B. Jones.....	W. Lebanon.....	October 26, 1882.
Twenty-second.....	John H. Burford.....	Crawfordsville.....	Nov' b'r 3, 1882.
Twenty-third.....	James T. Davidson.....	Lafayette.....	Nov' b'r 7, 1883.
Twenty-fourth.....	William A. Kettinger.....	Anderson.....	October 25, 1882.
Twenty-fifth.....	Josiah E. Mellett.....	Muncie.....	October 26, 1882.
Twenty-sixth.....	John T. France.....	Decatur.....	October 26, 1882.
Twenty-seventh.....	Macy Good.....	Wabash.....	Nov' b'r 3, 1882.
Twenty-eighth.....	Charles W. Watkins.....	Huntington.....	October 28, 1883.
Twenty-ninth.....	Elmore S. Daniels.....	Logansport.....	October 25, 1882.
Thirtieth.....	David L. Bishopp.....	Kentland.....	Nov' b'r 3, 1882.
Thirty-first.....	John B. Peterson.....	Hebron.....	Nov' b'r 15, 1882.
Thirty-second.....	George Ford.....	South Bend.....	October 22, 1883.
Thirty-third.....	John D. Widaman.....	Warsaw.....	October 25, 1882.
Thirty-fourth.....	James S. Drake.....	Lagrange.....	October 22, 1883.
Thirty-fifth.....	Henry C. Peterson.....	Auburn.....	October 28, 1883.
Thirty-sixth.....	John E. Moore.....	Kokomo.....	October 26, 1882.
Thirty-seventh.....	Leland H. Stanford.....	Liberty.....	October 22, 1883.
Thirty-eighth.....	Charles M. Dawson.....	Fort Wayne.....	October 22, 1883.
Thirty-ninth.....	Frank P. Hench.....	Delphi.....	October 25, 1882.
Forty-first.....	Baron D. Crawford.....	Plymouth.....	October 24, 1882.
Forty-second.....	William T. Brannaman.....	Brownstown.....	October 22, 1883.

CRIMINAL CIRCUIT PROSECUTING ATTORNEYS.

No. of Circuit.	Name.	Residence.	Term Expires.
Sixteenth.....	John B. Elam.....	Indianapolis.....	October 22, 1882.
Twentieth.....	Samuel M. Hench.....	Fort Wayne.....	October 24, 1882.
Twenty-fourth.....	Albert J. Kelly.....	Terre Haute.....	October 26, 1882.

COMMISSIONERS OF DEEDS.

Date of Commission.	Name.	Residence.	Oath, When Filed.
November 10, 1879 ...	Joseph B. Nones.....	New York.....	Nov. 14, 1879.
November 13, 1879 ...	Charles Theodore Soniat.....	New Orleans, La.....	Nov. 25, 1879.
December 23, 1879....	Spencer C. Doty.....	New York.....	Dec. 29, 1879.
December 23, 1879 ...	Frederick A. Burnham.....	New York.....	Dec. 29, 1879.
January 21, 1880.....	S. B. Goodale.....	New York.....	Jan. 26, 1880.
January 21, 1880.....	S. S. Willard.....	Chicago, Ill.....	Jan. 23, 1880.
January 30, 1880.....	Samuel S. Carpenter.....	Cincinnati, O.....	Feb. 2, 1880.
February 18, 1880.....	William Grevel.....	New York.....	March 17, 1880.
February 25, 1880....	William M. Tugman.....	Cincinnati, O.....	Feb. 27, 1880.
March 11, 1880.....	Samuel L. Taylor.....	Philadelphia, Pa.....	March 17, 1880.
March 15, 1880.....	John M. Sherwood.....	Raleigh, N. C.....	March 22, 1880.
March 27, 1880.....	Kinley J. Tener.....	Philadelphia, Pa.....	April 1, 1880.
April 14, 1880.....	George A. Hero.....	New Orleans, La.....	April 22, 1880.
May 15, 1880.....	Richard M. Bruno.....	New York.....	May 15, 1880.
May 29, 1880.....	John E. Beall.....	Washington, D. C.....	June 3, 1880.
June 15, 1880.....	Benjamin F. Hillery.....	New York.....	June 15, 1880.
June 24, 1880.....	Gabriel Netter.....	Denver, Col.....	July 1, 1880.
July 16, 1880.....	Thomas Kilvert.....	New York.....	July 22, 1880.
July 26, 1880.....	Murray Hanson.....	Baltimore, Md.....	August 5, 1880.
July 26, 1880.....	George P. Kingsley.....	Orange, N. J.....	July 31, 1880.
August 6, 1880.....	Simeon W. King.....	Chicago, Ill.....	August 9, 1880.
August 19, 1880.....	Samuel S. Murfey.....	San Francisco, Cal.....	Sept. 2, 1880.
August 20, 1880.....	Carroll Sprigg.....	Baltimore, Md.....	
October 5, 1880.....	Julius Robertson.....	St. Louis, Mo.....	Oct. 11, 1880.

RAILROAD CORPORATIONS.

*Articles of Association, Incorporation and Reports Filed During the
Year Ending October 31, 1879.*

Name of Company.	When Filed.
Butler and Detroit Railroad	June 22, 1880.
Cincinnati, Rockport and Southwestern Railway.—Extended line.....	December 6, 1879.
Chicago and Indianapolis Air-Line Railway.....	January 27, 1880.
Chicago and Indianapolis Air-Line Railway and Chicago and Dyer Railroad.—Consolidation	January 29, 1880.
Cincinnati, Indianapolis, St. Louis and Chicago Railroad.....	March 6, 1880.
Cleveland, Columbus, Cincinnati and Indianapolis Railway.—Twelfth annual report.....	March 31, 1880.
Chicago and Grand Trunk Railway.—Consolidation.....	April 6, 1880.
Cincinnati, Wabash and Michigan Railway.....	April 16, 1880.
Evansville, Owensboro and Nashville Railroad.....	November 13, 1879.
Evansville, Seymour and Bellefontaine Railroad.....	December 18, 1879.
Evansville, Owensboro and Nashville Railroad, Owensboro and Nash- ville Railroad and Owensboro and Russellville Railroad.—Consolida- tion.....	January 14, 1880.
Evansville and Peoria Railway.....	March 10, 1880.
Evansville and Seymour Railway.—Supplement.....	April 5, 1880.
Evansville, Cincinnati, Dayton and Eastern Railway.....	October 25, 1880.
Fort Wayne, Warren and Brazil Railroad.....	March 27, 1880.
Greencastle, Eel River and Vincennes Railroad.....	September 23, 1880.
Hope and Greensburg Railroad.....	January 29, 1880.
Indiana Railway.....	January 7, 1880.
Indianapolis and Evansville Railroad.....	March 6, 1880.
Indiana and Chicago Railway.....	March 8, 1880.
Indianapolis and Cincinnati Railroad	October 30, 1880.
Indianapolis and Springfield (Ohio) Railroad.....	October 30, 1880.
Kentland and Lafayette Railroad.—Annual report.....	January 6, 1880.
Lake Erie and Western Railway and Lafayette, Bloomington and Muncie Railway.—Consolidation.....	December 11, 1879.
Lake Erie, Evansville and Southwestern Railroad.....	March 1, 1880.
Logansport, Kewanna and South Bend Railroad.....	May 25, 1880.
New Castle and Rushville Railroad.....	December 4, 1879.
Northwestern Ohio Railroad and Butler and Detroit Railroad.—Con- solidation	October 21, 1880.
Ohio Falls Transfer Railway.....	January 7, 1880.
Ohio Falls and Northwestern Narrow-Gauge Railroad.....	May 10, 1880.
Ohio Falls and Northwestern Narrow-Gauge Railroad.—Amended.....	July 27, 1880.
Ohio, Fort Wayne and Chicago Railroad	October 26, 1880.
Peoria, Decatur and Evansville Railway and Evansville and Peoria Railway.—Consolidation.....	August 23, 1880.
Rockport and Owensboro Railroad.....	December 17, 1879.
Toledo, Delphos and Burlington Railroad and Dayton, Covington and Toledo Railroad.—Consolidation.....	June 21, 1880.
Vincennes and Petersburg Railroad.....	January 14, 1880.

ARTICLES OF ASSOCIATION.

*Of Manufacturing, Mining, Banking and Building Associations,
Filed During the Year Ending October 31, 1880.*

When Filed.	Name.	Where Located.
November 28, 1879....	American Manila Paper Company.....	Brookville.
December 9, 1879.....	Anchor Car Company.....	Terre Haute.
March 12, 1880.....	Etna Powder Company.....	Shererville.
April 17, 1880.....	Arlington Building, Loan & Savings Association.....	Arlington.
April 23, 1880.....	American Starch Company.....	Columbus.
May 29, 1880.....	Ault Pump Manufacturing Company.....	Plymouth.
September 29, 1880....	Atlas Engine Works (certificate of capital stock).	Indianapolis.
May 4, 1880.....	Batesville Carving Company.....	Batesville.
July 16, 1880.....	Butler Ice Company.....	Brookville.
December 15, 1879....	Cowdry Wind-mill Company.....	Indianapolis.
January 19, 1880.....	Cambridge City Agricultural & Machine Works..	Cambridge City.
January 27, 1880.....	C. Habich Bottling Company.....	
February 2, 1880.....	Citizens' Bank of Hagerstown, (nature of volun- tary liquidation).....	Indianapolis.
February 28, 1880....	Citizens' Building, Loan and Savings Associat'n	Hagerstown.
June 22, 1880.....	Capital Elevator Company.....	Rushville.
July 23, 1880.....	Cresus Mining and Prospecting Co., of Colorado.	Indianapolis.
October 12, 1880.....	Center Loan and Building Association No. 1.....	Richmond.
October 28, 1880.....	Courtland Milling Company.....	Cochran.
December 27, 1879....	Denmark Mining Company.....	Courtland.
March 19, 1880.....	Delaware Street, Building and Loan Association	Indianapolis.
March 19, 1880.....	Diamond Springs Gold Mining Company.....	Indianapolis.
April 3, 1880.....	Dodge Manufacturing Company.....	St. Joseph County.
August 26, 1880.....	Deep River Ice Company.....	Lake County.
August 30, 1880.....	Duryee Smelting Company of Colorado.....	Indianapolis.
November 4, 1879....	Elkhart Knitting Company.....	Elkhart.
December 6, 1879....	Equitable Building, Loan, Fund and Savings As- sociation.....	Logansport.
January 2, 1880.....	Electric Clock Company.....	Indianapolis.
January 20, 1880.....	Evansville Furniture Company.....	Evansville.
February 4, 1880.....	Elkhart Wind-mill Company.....	Elkhart.
February 6, 1880.....	Esperanza Mining and Milling Company.....	Indianapolis.
February 24, 1880....	Elkhart Building, Loan and Savings Association	Elkhart.
February 26, 1880....	Eagle Knitting Company, (increase capital stock)	Elkhart.
March 30, 1880.....	Emerald Building, Loan, Fund and Savings Co...	Terre Haute.
June 19, 1880.....	Edwardsport Coal Company.....	Edwardsport.
July 10, 1880.....	Eureka Wall Protector Company.....	Michigan City.
February 19, 1880....	Farmers' Mutual Aid Association.....	Wellshire, Ohio.
June 3, 1880.....	Frankfort Loan and Savings Association.....	Frankfort.
January 14, 1880.....	Greensburg Woolen Manufacturing Company.....	Greensburg.
February 26, 1880....	Good Hope Gold and Silver Mining Company.....	Evansville.
March 3, 1880.....	German Building and Savings Association.....	Indianapolis.
March 16, 1880.....	Gilliland Electric Manufacturing Company.....	Indianapolis.
April 23, 1880.....	Germania, Building, Loan and Savings Associa'n	Evansville.
September 24, 1880...	Greenville Mill and Mining Company.....	Indianapolis.
February 17, 1880....	Huntington Mining Company.....	Huntington.
September 27, 1880...	Huntington and Goshen Gravel Road (nature of completion).....	Huntington.
January 19, 1880.....	Indiana Avenue Building, Saving and Loan As- sociation.....	Indianapolis.
January 30, 1880.....	Independent Benevolent Association No. 1.....	Indianapolis.
March 15, 1880.....	Indiana Stone Company.....	Terre Haute.
April 13, 1880.....	Indianapolis Independent Chair Workers Assoc'n	Indianapolis.
May 20, 1880.....	Indianapolis Steam Heating Company.....	Indianapolis.
July 22, 1880.....	Indiana Inventing and Manufacturing Company..	Tipton.
August 19, 1880.....	Indianapolis Cabinet Company.....	Indianapolis.
September 17, 1880...	Indianapolis Merchants Exchange.....	Indianapolis.
February 10, 1880....	Jeffersonville Plate Glass Company.....	Jeffersonville.
July 9, 1880.....	Johnson Malleable Iron Company.....	Indianapolis.
July 17, 1880.....	Jeffersonville German Savings and Loan Asso- ciation No. 3.....	Jeffersonville.
December 30, 1879 ..	Lafayette Car Works.....	Lafayette.

ARTICLES OF ASSOCIATION.—Continued.

When Filed.	Name.	Where Located.
January 24, 1880.....	Laporte Printing Company.....	Laporte.
July 19, 1880.....	Lagonda Consolidated Mining Company.....	Indianapolis.
December 12, 1879 ...	Morris Ravine Mining Company (reducing capital stock).....	Indianapolis.
December 23, 1879....	Moore Combination Desk Company.....	Indianapolis.
December 29, 1879 ...	Mohr & Mohr Distilling Company.....	Lafayette.
February 11, 1880....	Mutual Benefit Association.....	Chicago, Ill.
March 17, 1880.....	Mechanic Building, Loan & Savings Association...	Elkhart County.
April 15, 1880.....	Monroe Building, Savings & Loan Association...	Bloomington.
April 29, 1880.....	Marion Building and Loan Association.....	Marion.
June 23, 1880.....	Muncie Circle Track Wagon Company.....	Muncie.
August 2, 1880.....	Muncie Washing Machine Company.....	Muncie.
September 11, 1880...	Matthews, Winder & Company.....	Richmond.
December 2, 1879....	Northwestern Mutual Aid Association.....	Lima, Ohio.
January 6, 1880.....	New-Kahlo Shaw Manufacturing Company.....	Indianapolis.
February 11, 1880....	Nelson Iron & Coal Company.....	Shoals.
April 19, 1880.....	Northeast Saving and Loan Association.....	Indianapolis.
July 31, 1880.....	Niagara Hydraulic Mining Company.....	Indianapolis.
December 22, 1879....	Oxford Academy and Decree of Court.....	Oxford.
January 9, 1880.....	Old Post Building and Loan Association.....	Vincennes.
May 3, 1880.....	Occidental Loan Fund Association.....	Indianapolis.
August 28, 1880.....	Ohio and Indiana Coal Company.....	Brazil.
August 30, 1880.....	Old Brewery Company.....	Evansville.
November 15, 1879...	Pan-handle Building, Loan, Fund and Savings Association.....	Logansport.
December 4, 1879....	Peoples' Building and Loan Association.....	Union City.
November 28, 1879....	Phoenix Foundry and Machine Works.....	Terre Haute.
October 4, 1880.....	Plymouth Gas Company.....	Plymouth.
February 4, 1880....	Rock City Building and Loan Association.....	Wabash.
May 3, 1880.....	Railway Printing Company and Advertising Bureau.....	Indianapolis.
June 7, 1880.....	Richmond Manufacturing Company.....	Richmond.
June 29, 1880.....	Ridgeville Bank.....	Ridgeville.
October 7, 1880.....	Rome City Ice Company.....	Rome City.
November 28, 1879....	Seymour Gas Light and Coke Company.....	Seymour.
December 2, 1879....	Silver Moon Mining Company.....	Indianapolis.
January 2, 1880.....	Southeastern Indiana Preserving Company.....	Connersville.
January 5, 1880.....	South Indiana Conference Evangelical Association.....	
February 19, 1880....	Star Wheat Heater Company.....	Ligonier.
April 30, 1880.....	South Bend Milling Company.....	South Bend.
June 9, 1880.....	Southern Indiana Normal College.....	
July 17, 1880.....	St. Joseph Valley Building and Loan Association	Elkhart.
August 13, 1880.....	Spencer Ice Company (increase of capital stock)...	Spencer.
September 7, 1880....	St. Paul's Home Mission.....	Indianapolis.
January 9, 1880.....	Timms' Automatic Transfer Car Company.....	Indianapolis.
March 17, 1880.....	Terre Haute Building, Loan Fund and Savings Association.....	Terre Haute.
May 1, 1880.....	Terre Haute Building, Loan Fund and Savings Association No. 7.....	Terre Haute.
January 23, 1880.....	Union Life Association.....	Columbus, Ohio.
April 22, 1880.....	Union Life Association.....	Newark, Ohio.
December 20, 1879...	Vincennes and Colorado Gold and Silver Mining Company.....	Vincennes.
March 8, 1880.....	Vincennes University.—Report of Trustees.....	Vincennes.
July 13, 1880.....	Virginia Avenue Saving and Loan Association.....	Indianapolis.
August 10, 1880.....	Vigo County Street Railway Company.....	Terre Haute.
December 10, 1879 ...	Warsaw Gas Light and Coke Company.....	Warsaw.
February 4, 1880.....	William H. Trammel & Co.....	Huntington.
March 11, 1880.....	Woolen Mills.....	Vevay.
July 16, 1880.....	W. W. V. Silver-Plating Company.....	Connersville.
February 19, 1880....	Yeagley Sash Lock Company.....	Indianapolis.

COUNTY OFFICERS.

Adams County.

Name.	Nature of Office.	When Term Expires.
Norvall Blackburn.....	Clerk.....	November 1, 1883.
Henry Krick.....	Sheriff.....	November 11, 1882.
Robert D. Patterson.....	Treasurer.....	September 5, 1883.
Godfrey Christen.....	Auditor.....	November 1, 1883.
John Schurger.....	Recorder.....	October 5, 1883.
John E. Smith.....	Coroner.....	November 2, 1882.
Gabriel F. Kintz.....	Surveyor.....	November 2, 1882.

Allen County.

Martin V. B. Spencer.....	Clerk.....	November 3, 1882.
Franklin K. Cosgrove, Jr.....	Sheriff.....	November 6, 1882.
John M. Taylor.....	Treasurer.....	September 5, 1883.
Martin E. Argo.....	Auditor.....	November 2, 1882.
Joseph Mommer, Jr.....	Recorder.....	June 15, 1884.
William Gaffney.....	Coroner.....	November 14, 1883.
William H. Goshorn.....	Surveyor.....	October 25, 1882.

Bartholomew County.

Zachariah H. Hauzer.....	Clerk.....	November 1, 1883.
Thomas C. Burgess.....	Sheriff.....	November 4, 1882.
Joseph Andrews.....	Treasurer.....	August 1, 1883.
Lewis Donhost.....	Auditor.....	November 1, 1883.
David Stobo.....	Recorder.....	November 1, 1883.
James M. Summers.....	Coroner.....	October 27, 1882.
John W. Dundon.....	Surveyor.....	October 27, 1882.

Benton County.

Simon F. Carter.....	Clerk.....	November 2, 1882.
Carver Stanfield.....	Sheriff.....	November 4, 1882.
William Moore.....	Treasurer.....	August 15, 1883.
James S. Bradley.....	Auditor.....	November 4, 1884.
Thomas A. Baldwin.....	Recorder.....	October 27, 1882.
William R. Hardesty.....	Coroner.....	October 26, 1882.
James Wherry.....	Surveyor.....	November 2, 1882.

COUNTY OFFICERS—Continued.

Blackford County.

Name.	Nature of Office.	When Time Expires.
Isaiah Cortright.....	Clerk.....	August 20, 1885.
Samuel L. Gadbury.....	Sheriff.....	August 24, 1883.
Eli Hughes.....	Treasurer.....	October 28, 1882.
John P. A. Leonard.....	Auditor.....	October 26, 1882.
Peter Timmons.....	Recorder.....	August 17, 1885.
Michael C. Cronin.....	Coroner.....	November 4, 1882.
James H. McEldowney.....	Surveyor.....	November 4, 1882.

Boone County.

George Hauser.....	Clerk.....	October 27, 1884.
Mark C. Moore.....	Sheriff.....	November 2, 1884.
George F. L. Essex.....	Treasurer.....	September 4, 1883.
Thomas B. Williamson.....	Auditor.....	March 11, 1883.
Sanford Peters.....	Recorder.....	October 27, 1884.
Elias W. S. Hilligoss.....	Coroner.....	November 4, 1882.
Charles F. S. Neal.....	Surveyor.....	October 30, 1882.

Brown County.

Eleokin Hamblen.....	Clerk.....	November 1, 1883.
John H. Watson.....	Sheriff.....	November 4, 1882.
Joseph M. Cook.....	Treasurer.....	September 2, 1883.
George W. Allison.....	Auditor.....	March 4, 1883.
Isaac Chafin.....	Recorder.....	November 12, 1884.
Alfred J. Ralphy.....	Coroner.....	October 31, 1882.
Leonidas S. Alder.....	Surveyor.....	October 28, 1882.

Carroll County.

George W. Pigman.....	Clerk.....	November 1, 1883.
Hiram Kerlin.....	Sheriff.....	November 5, 1882.
Isaac R. Kennard.....	Treasurer.....	November 5, 1882.
Henderson Dunkle.....	Auditor.....	November 1, 1883.
Elias Hiestand.....	Recorder.....	November 1, 1883.
Judson Shultz.....	Coroner.....	October 26, 1882.
John F. Meighan.....	Surveyor.....	November 5, 1882.

COUNTY OFFICERS.—Continued.

Cass County.

Name.	Nature of Office.	When Term Expires.
Samuel L. McFadin.....	Clerk.....	November 5, 1884.
Henry Snyder.....	Sheriff.....	August 21, 1883.
Thomas Pierce.....	Treasurer.....	October 26, 1882.
Robert R. Carson.....	Auditor.....	November 1, 1882.
John W. Markley.....	Recorder.....	August 18, 1883.
David N. Fausler.....	Coroner.....	October 26, 1882.
Walter A. Osmer.....	Surveyor.....	November 5, 1882.

Clark County.

Samuel C. Taggart.....	Clerk.....	February 24, 1884.
James W. Davis.....	Sheriff.....	August 22, 1883.
Henry H. Ferguson.....	Treasurer.....	September 5, 1883.
Elam B. Gumsey.....	Auditor.....	November 1, 1883.
Evan Shelby.....	Recorder.....	October 28, 1884.
John J. Roos.....	Coroner.....	October 28, 1882.
Victor Lyon.....	Surveyor.....	November 5, 1882.

Clay County.

George E. Hubbard.....	Clerk.....	November 16, 1884.
James F. Lankford.....	Sheriff.....	October 25, 1882.
Joseph M. Boothe.....	Treasurer.....	September 3, 1883.
James T. Casteel.....	Auditor.....	October 25, 1882.
Silas Foulke.....	Recorder.....	November 6, 1884.
George M. Pell.....	Coroner.....	October 28, 1882.
Thomas Hyland.....	Surveyor.....	November 10, 1882.

Clinton County.

Elwood Avery.....	Clerk.....	November 1, 1883.
Joseph Miller.....	Sheriff.....	October 25, 1882.
William Kelly.....	Treasurer.....	November 5, 1882.
Newton J. Gaskill.....	Auditor.....	October 24, 1882.
James A. Hedgecock.....	Recorder.....	August 14, 1885.
Charles M. Petty.....	Coroner.....	October 28, 1882.
John H. Scholl.....	Surveyor.....	November 5, 1882.

COUNTY OFFICERS—Continued.

Crawford County.

Name.	Nature of Office.	When Term Expires.
Thaddens P. Kelso.....	Clerk.....	November 2, 1883.
James H. Turner.....	Sheriff.....	November 11, 1882.
Clark F. Crecelius.....	Treasurer.....	August 24, 1883.
Alexander M. Sipes.....	Auditor.....	November 2, 1884.
Elijah J. Stroud.....	Recorder.....	November 2, 1882.
William M. Merrilees.....	Coroner.....	November 2, 1882.
Daniel Paschal.....	Surveyor.....	November 5, 1882.

Daviess County.

Joseph Wilson.....	Clerk.....	March 10, 1884.
Francis A. Ward.....	Sheriff.....	August 25, 1883.
Henry C. Brown.....	Treasurer.....	August 5, 1883.
Thomas J. Lavelle.....	Auditor.....	November 1, 1883.
Solomon Williams.....	Recorder.....	April 15, 1883.
Jesse Winterbottom.....	Coroner.....	August 25, 1883.
Thomas J. Smiley.....	Surveyor.....	November 1, 1883.

Dearborn County.

Warren Tebbs.....	Clerk.....	October 25, 1882.
John C. Sims.....	Sheriff.....	November 5, 1882.
William H. Kyle.....	Treasurer.....	November 22, 1882.
Alexander B. Pattison.....	Auditor.....	November 1, 1883.
George C. Columbia.....	Recorder.....	November 1, 1883.
Charles J. B. Ratjen.....	Coroner.....	November 5, 1882.
Samuel Allen.....	Surveyor.....	November 22, 1882.

Decatur County.

Evander F. Dyer.....	Clerk.....	November 1, 1883.
John W. Stout.....	Sheriff.....	November 25, 1882.
Angus F. McCoy.....	Treasurer.....	August 5, 1883.
John L. Dobyns.....	Auditor.....	November 17, 1883.
James E. Mendenhall.....	Recorder.....	November 1, 1883.
Conrad Ehrhardt.....	Coroner.....	October 25, 1882.
James C. Fulse.....	Surveyor.....	November 10, 1882.

COUNTY OFFICERS—Continued.

DeKalb County.

Name.	Nature of Office.	When Term Expires.
John W. Baxter.....	Clerk.....	October 25, 1884
Augustus S. Leas.....	Sheriff.....	November 10, 1882.
Lafayette J. Miller.....	Treasurer.....	October 28, 1882.
Albert Robbins.....	Auditor.....	November 5, 1882.
Michael Boland.....	Recorder.....	November 2, 1884.
James J. Latson.....	Coroner.....	November 10, 1882.
Azam P. Foltz.....	Surveyor.....	October 26, 1882.

Delaware County.

Asbury L. Kerwood.....	Clerk.....	August 22, 1883.
Joel R. McKimney.....	Sheriff.....	August 26, 1883.
Amos L. Wilson.....	Treasurer.....	August 8, 1883.
Wm. H. Murray.....	Auditor.....	October 26, 1882.
James L. Streeter.....	Recorder.....	October 25, 1882.
David V. Buchanan.....	Coroner.....	October 28, 1882.
William Truitt.....	Surveyor.....	October 28, 1882.

Dubois County.

Peter J. Gosmann.....	Clerk.....	August 18, 1885.
Frank Joseph.....	Sheriff.....	November 6, 1882.
Ignatz Eckert.....	Treasurer.....	November 4, 1882.
Isidor Schuhmacher.....	Auditor.....	November 3, 1883.
John G. Leming.....	Recorder.....	November 6, 1882.
Anton Karlin.....	Coroner.....	November 25, 1882.
Henry Berger.....	Surveyor.....	November 25, 1882.

Elkhart County.

Thomas H. Dailey.....	Clerk.....	November 5, 1882.
Christopher J. Gillette.....	Sheriff.....	November 5, 1882.
George W. Rich.....	Treasurer.....	November 3, 1882.
Charles D. Henkle.....	Auditor.....	November 1, 1883.
Isaiah W. Kronk.....	Recorder.....	November 1, 1883.
Benjamin C. Dodge.....	Coroner.....	November 5, 1882.
Louis B. Root.....	Surveyor.....	November 5, 1882.

COUNTY OFFICERS.—Continued.

Fayette County.

Name.	Nature of Office.	When Term Expires.
Nelson T. Barnard.....	Clerk.....	November 2, 1882.
John T. Lair.....	Sheriff.....	November 2, 1882.
Robert Utter.....	Treasurer.....	September 3, 1883.
Charles R. Williams.....	Auditor.....	November 1, 1883.
Wm. N. Young.....	Recorder.....	October 28, 1884.
John Farner.....	Coroner.....	November 6, 1882.
Oliver W. Morris.....	Surveyor.....	November 2, 1882.

Floyd County.

John B. Mitchell.....	Clerk.....	November 1, 1882.
Henry R. W. Myer.....	Sheriff.....	November 6, 1882.
Isaac Miller.....	Treasurer.....	September 8, 1883.
Thomas Hanlon.....	Auditor.....	November 1, 1883.
Charles Schwartzel.....	Recorder.....	November 1, 1882.
John H. Lemon.....	Coroner.....	November 6, 1882.
George M. Smith.....	Surveyor.....	November 1, 1882.

Fountain County.

James L. Allen.....	Clerk.....	November 29, 1882.
Thomas M. Rinn.....	Sheriff.....	October 26, 1882.
Henry P. Nixon.....	Treasurer.....	August 15, 1883.
Lewis Hanes.....	Auditor.....	October 26, 1882.
Murphy Lewis.....	Recorder.....	October 25, 1882.
George Rowland.....	Coroner.....	December 28, 1882.
Matthias H. Bever.....	Surveyor.....	October 25, 1882.

Franklin County.

William H. Bracken.....	Clerk.....	February 14, 1884.
William H. Williams.....	Sheriff.....	November 6, 1882.
Andrew J. Heasom.....	Treasurer.....	November 10, 1882.
John P. Schiltz.....	Auditor.....	March 5, 1883.
William H. Kerr.....	Recorder.....	November 6, 1884.
Robert K. McIntosh.....	Coroner.....	November 6, 1882.
William H. Younts.....	Surveyor.....	November 6, 1882.

COUNTY OFFICERS—Continued.

Fulton County.

Name.	Nature of Office.	When Term Expires.
William Newcomb.....	Clerk.....	November 4, 1882.
William T. Butler.....	Sheriff.....	November 7, 1882.
William Potter.....	Treasurer.....	September 25, 1883.
Charles W. Coffyn.....	Auditor.....	March 4, 1883.
John Blanchard.....	Recorder.....	November 1, 1883.
Alfred M. Shields.....	Coroner.....	November 4, 1882.
Silas J. Miller.....	Surveyor.....	March 4, 1883.

Gibson County.

James S. Epperson.....	Clerk.....	October 26, 1882.
Henry P. Chambers.....	Sheriff.....	October 28, 1882.
John Sipp.....	Treasurer.....	September 7, 1883.
John W. Johnson.....	Auditor.....	October 26, 1884.
James M. Keys.....	Recorder.....	November 5, 1882.
Tipton W. Pearson.....	Coroner.....	November 2, 1882.
Alexander H. Polk.....	Surveyor.....	November 2, 1882.

Grant County.

John H. Zahn.....	Clerk.....	November 7, 1882.
Asbury E. Keystone.....	Sheriff.....	October 28, 1882.
William I. Milner.....	Treasurer.....	August 2, 1883.
Joseph W. Stout.....	Auditor.....	November 1, 1883.
Benjamin Hamaker.....	Recorder.....	August 21, 1883.
Asiel A. Hamilton.....	Coroner.....	November 5, 1882.
Elias C. Murray.....	Surveyor.....	November 7, 1882.

Greene County.

John F. Slinkard.....	Clerk.....	October 27, 1882.
Joseph J. Sexson.....	Sheriff.....	November 1, 1882.
Henry T. Neal.....	Treasurer.....	September 7, 1883.
John L. Harrell.....	Auditor.....	November 1, 1883.
John A. Pate.....	Recorder.....	November 1, 1833.
William Axe.....	Coroner.....	October 26, 1882.
Francis M. Parker.....	Surveyor.....	October 26, 1882.

COUNTY OFFICERS—Continued.

Hamilton County.

Name.	Nature of Office.	When Term Expires.
James R. Christian.....	Clerk.....	November 1, 1883.
William A. Semans.....	Sheriff.....	November 7, 1882.
William J. Hawkins.....	Treasurer.....	September 7, 1883.
Hiram Hines.....	Auditor.....	March 7, 1885.
James K. Fister.....	Recorder.....	November 2, 1882.
William H. Smith.....	Coroner.....	November 2, 1882.
James Sanders.....	Surveyor.....	November 7, 1882.

Hancock County.

Ephrlam Marsh.....	Clerk.....	November 1, 1882.
William H. Thompson.....	Sheriff.....	November 1, 1882.
Isaiah A. Curry.....	Treasurer.....	November 1, 1882.
Henry Wright.....	Auditor.....	November 2, 1883.
Nathaniel H. Roberts.....	Recorder.....	November 1, 1882.
James R. Trees.....	Coroner.....	November 1, 1882.
Winfield S. Fries.....	Surveyor.....	November 1, 1882.

Harrison County.

William Ridley.....	Clerk.....	November 7, 1884.
Joseph L. Marsh.....	Sheriff.....	November 1, 1882.
Lewis W. Bowling.....	Treasurer.....	September 15, 1883.
Amzi W. Brewster.....	Auditor.....	November 1, 1883.
Wm. B. Hunter.....	Recorder.....	November 7, 1882.
George E. Kintner.....	Coroner.....	November 11, 1882.
John Brewster.....	Surveyor.....	November 6, 1882.

Hendricks County.

William T. Haynes.....	Clerk.....	July 26, 1884.
James M. Emmons.....	Sheriff.....	November 7, 1882.
Enos C. Hornaday.....	Treasurer.....	September 7, 1883.
William H. Nichols.....	Auditor.....	November 1, 1883.
John A. Osborn.....	Recorder.....	November 7, 1882.
Eldridge C. Wills.....	Coroner.....	November 2, 1882.
Joseph A. Clark.....	Surveyor.....	October 29, 1882.

COUNTY OFFICERS—Continued.

Henry County.

Name.	Nature of Office.	When Term Expires.
Milton Brown.....	Clerk.....	October 29, 1884.
Joel Hazelton.....	Sheriff.....	August 23, 1883.
Luther W. Modlin.....	Treasurer.....	August 5, 1883.
William W. Cotteral.....	Auditor.....	November 1, 1883.
James T. J. Hazelrigg.....	Recorder.....	October 31, 1884.
Henry C. Baer.....	Coroner.....	November 7, 1882.
Robert J. Morrison.....	Surveyor.....	October 26, 1882.

Howard County.

John W. Cooper.....	Clerk.....	November 1, 1883.
James W. DeHaven.....	Sheriff.....	November 7, 1882.
David C. Spraker.....	Treasurer.....	November 2, 1882.
Henry L. Moreland.....	Auditor.....	March 1, 1884.
Levi P. Rich.....	Recorder.....	November 1, 1883.
Jonathan C. Wright.....	Coroner.....	October 25, 1882.
George Ingels, Jr.....	Surveyor.....	November 7, 1882.

Huntington County.

Willis A. Jones.....	Clerk.....	April 16, 1883.
John A. W. Kintz.....	Sheriff.....	November 7, 1882.
Joseph Stults.....	Treasurer.....	November 7, 1882.
Harvey C. Black.....	Auditor.....	November 1, 1883.
Porter Ayres.....	Recorder.....	April 16, 1883.
John Lawlos.....	Coroner.....	October 29, 1882.
John C. Altman.....	Surveyor.....	October 29, 1882.

Jackson County.

Frank Burnell.....	Clerk.....	February 24, 1884.
James T. Applewhite.....	Sheriff.....	November 10, 1882.
William Acker.....	Treasurer.....	August 15, 1883.
Benjamin F. Price.....	Auditor.....	October 25, 1884.
Jesse N. Gallamore.....	Recorder.....	November 3, 1884.
Daniel H. Brown.....	Coroner.....	October 27, 1882.
Tilford Jones.....	Surveyor.....	October 25, 1882.

COUNTY OFFICERS—Continued.

Jasper County.

Name.	Nature of Office.	When Term Expires.
Charles A. Price.....	Clerk.....	May 1, 1884.
John W. Powell.....	Sheriff.....	October 29, 1882.
Moses B. Alter.....	Treasurer.....	August 12, 1883.
Ezra C. Newels.....	Auditor.....	November 1, 1883.
James T. Abbott.....	Recorder.....	May 1, 1884.
Norman Warner.....	Coroner.....	November 24, 1882.
Lewis S. Alter.....	Surveyor.....	October 29, 1882.

Jay County.

Robert T. Hammons.....	Clerk.....	November 1, 1883.
Jonas T. Hartzell.....	Sheriff.....	November 14, 1882.
John W. Mason.....	Treasurer.....	November 12, 1882.
Robert P. Davis.....	Auditor.....	November 1, 1883.
Patterson M. Hearn.....	Recorder.....	November 1, 1883.
Thomas B. Evilsizer.....	Coroner.....	October 29, 1882.
Charles E. Rogers.....	Surveyor.....	October 29, 1882.

Jefferson County.

William M. Jackman.....	Clerk.....	November 13, 1884.
William S. Demaree.....	Sheriff.....	August 20, 1883.
Jonathan Schooley.....	Treasurer.....	November 5, 1882.
Thomas Graham.....	Auditor.....	October 31, 1884.
Jesse Wagner.....	Recorder.....	October 26, 1882.
William A. McCoy.....	Coroner.....	October 31, 1882.
Harlan B. Short.....	Surveyor.....	November 7, 1882.

Jennings County.

Daniel Bacon.....	Clerk.....	October 27, 1882.
Frederick W. Verbarg.....	Sheriff.....	November 11, 1882.
John H. Cox.....	Treasurer.....	August 7, 1883.
Henry Carney, Jr.....	Auditor.....	Appointed.
Wales M. Campbell.....	Recorder.....	November 7, 1882.
Hagerman T. Wagner.....	Coroner.....	November 11, 1882.
Wm. B. Prather.....	Surveyor.....	November 11, 1882.

COUNTY OFFICERS—Continued.

Johnson County.

Name.	Nature of Office,	When Term Expires.
Thomas Hardin.....	Clerk.....	November 1, 1883.
Wm. M. Neal.....	Sheriff.....	August 20, 1883.
George W. Gilchrist.....	Treasurer.....	November 2, 1882.
Wm. B. Jennings.....	Auditor.....	November 5, 1883.
Jefferson R. Clemmer.....	Recorder.....	November 1, 1883.
John F. McClellan.....	Coroner.....	November 6, 1882.
David A. Leach.....	Surveyor.....	November 6, 1882.

Knox County.

Wm. B. Robinson.....	Clerk.....	February 24, 1884.
James E. Kackley.....	Sheriff.....	November 11, 1882.
Christian Hoffman.....	Treasurer.....	November 11, 1882.
Gerard Reiter.....	Auditor.....	November 1, 1883.
Frederick Hall.....	Recorder.....	November 1, 1883.
Alfred Merchant.....	Coroner.....	October 29, 1882.
Robert P. Mayfield.....	Surveyor.....	October 29, 1882.

Kosciusko County.

Joseph H. Taylor.....	Clerk.....	November 1, 1883.
John M. Reid.....	Sheriff.....	October 29, 1882.
Wm. B. Funk.....	Treasurer.....	October 29, 1882.
Joseph S. Baker.....	Auditor.....	November 1, 1883.
Johnson E. Roberds.....	Recorder.....	November 2, 1882.
Abner Thomas.....	Coroner.....	October 26, 1882.
Caleb Hughes.....	Surveyor.....	November 1, 1882.

Lagrange County.

Samuel P. Bradford.....	Clerk.....	May 22, 1885.
Edwin Temple.....	Sheriff.....	October 29, 1882.
John M. Preston.....	Treasurer.....	September 6, 1883.
Samuel Shepardson.....	Auditor.....	November 10, 1882.
Eugene V. Case.....	Recorder.....	November 11, 1884.
John B. Rowe.....	Coroner.....	October 27, 1882.
Isaiah Piatt.....	Surveyor.....	November 11, 1882.

COUNTY OFFICERS—Continued.

Lake County.

Name.	Nature of Office.	When Term Expires.
John G. Hoffman.....	Clerk.....	November 1, 1883.
Horace Marble.....	Sheriff.....	October 29, 1882.
Wm. Kribbill.....	Treasurer.....	August 29, 1883.
John Brown.....	Auditor.....	March 1, 1885.
Richard W. Price.....	Recorder.....	November 11, 1884.
Henry Pettibone.....	Coroner.....	September 16, 1883.
John Fisher.....	Surveyor.....	October 25, 1882.

Laporte County.

Charles S. McClung.....	Clerk.....	May 5, 1885.
Fitch D. Bowen.....	Sheriff.....	October 27, 1882.
Herman Hausheer.....	Treasurer.....	November 15, 1882.
Edward J. Church.....	Auditor.....	November 11, 1882.
John H. Organ.....	Recorder.....	April 14, 1884.
Alvin G. Tillotson.....	Coroner.....	October 29, 1882.
James E. Bradley.....	Surveyor.....	October 29, 1882.

Lawrence County.

Robert H. Carlton.....	Clerk.....	February 11, 1885.
Frederick T. Dunihue.....	Sheriff.....	February 24, 1883.
James D. Moore.....	Treasurer.....	November 8, 1882.
Isaac H. Crim.....	Auditor.....	November 1, 1883.
Wm. Erwin.....	Recorder.....	October 29, 1884.
Alfred C. Hamm.....	Coroner.....	November 1, 1882.
John B. Malott.....	Surveyor.....	November 1, 1882.

Madison County.

Jesse L. Henry.....	Clerk.....	October 24, 1882.
Randle Biddle.....	Sheriff.....	November 6, 1882.
George Ross.....	Treasurer.....	August 15, 1883.
John L. Forkner.....	Auditor.....	November 1, 1883.
Albert C. Davis.....	Recorder.....	October 30, 1882.
Michael Ryan.....	Coroner.....	October 29, 1882.
Thomas P. Harris.....	Surveyor.....	December 10, 1882.

COUNTY OFFICERS—Continued.

Marion County.

Name.	Nature of Office.	When Term Expires.
Daniel M. Ransdell.....	Clerk.....	October 24, 1882.
Henry C. Adams.....	Sheriff.....	December 9, 1882.
John L. Mothershead.....	Treasurer.....	September 3, 1883.
Wm. A. Pfaff.....	Auditor.....	November 1, 1883.
Jacob L. Beller.....	Recorder.....	October 25, 1884.
Allison Maxwell.....	Coroner.....	October 25, 1882.
Henry B. Fatout.....	Surveyor.....	October 25, 1882.

Marshall County.

Oliver P. Klinger.....	Clerk.....	November 1, 1883.
John V. Astley.....	Sheriff.....	November 19, 1882.
Frederick Tescher.....	Treasurer.....	August 10, 1883.
Keim K. Brooke.....	Auditor.....	March 14, 1883.
John L. Place.....	Recorder.....	October 26, 1882.
Adolpf C. Holtzendooff.....	Coroner.....	November 4, 1882.
Elias O. Boyce.....	Surveyor.....	October 29, 1882.

Martin County.

David Garvey.....	Clerk.....	March 20, 1883.
Levi J. Pipher.....	Sheriff.....	October 25, 1882.
Lewis Brooks.....	Treasurer.....	November 2, 1882.
Wm. L. Town.....	Auditor.....	November 7, 1882.
Winepark Fields.....	Recorder.....	October 25, 1884.
Henry Chapman.....	Coroner.....	November 1, 1882.
James H. Brennan.....	Surveyor.....	November 2, 1882.

Miami County.

Charles A. Parsons.....	Clerk.....	June 6, 1883.
Andrew J. Parks.....	Sheriff.....	November 7, 1883.
Ebenezer Humerickhouse.....	Treasurer.....	August 30, 1883.
Richard B. Runyan.....	Auditor.....	October 26, 1882.
Wm. A. Gibney.....	Recorder.....	June 6, 1883.
Abner D. Kimball.....	Coroner.....	October 29, 1882.
Michael Horan.....	Surveyor.....	November 5, 1882.

COUNTY OFFICERS—Continued.

Monroe County.

Name.	Nature of Office.	When Term Expires.
Wm. F. Browning.....	Clerk.....	November 13, 1882.
Silas Grimes.....	Sheriff.....	November 13, 1882.
Lawson E. McKinney.....	Treasurer.....	September 7, 1883.
Richard A. Fulk.....	Auditor.....	November 1, 1883.
Wm. N. Hall.....	Recorder.....	November 1, 1886.
Chesley D. McLablan.....	Coroner.....	October 29, 1882.
Michael H. Buskirk.....	Surveyor.....	October 29, 1882.

Montgomery County.

Theodore D. Brown.....	Clerk.....	November 5, 1883.
James Q. W. Wilhite.....	Sheriff.....	August 22, 1883.
John C. Dwiggins.....	Treasurer.....	September 1, 1883.
James Henry Wasson.....	Auditor.....	November 1, 1883.
John Johnson.....	Recorder.....	August 28, 1885.
Frank Henry.....	Coroner.....	November 14, 1882.
Ira McConnell.....	Surveyor.....	November 14, 1882.

Morgan County.

Henry C. Hedges.....	Clerk.....	October 25, 1882.
John C. Comer.....	Sheriff.....	December 16, 1882.
Elliott F. Branch.....	Treasurer.....	March 25, 1884.
Wm. G. Bain.....	Auditor.....	December 17, 1882.
Wm. G. Garrison.....	Recorder.....	October 26, 1884.
Elijah P. Ritchey.....	Coroner.....	November 4, 1882.
Edgar A. Bourne.....	Surveyor.....	November 4, 1882.

Newton County.

John G. Davis.....	Clerk.....	April 11, 1884.
John W. S. Ulrey.....	Sheriff.....	November 2, 1882.
George G. Jenkins.....	Treasurer.....	November 2, 1882.
Alexander Sharp.....	Auditor.....	April 11, 1884.
George Bridgeman.....	Recorder.....	April 11, 1884.
Jerome C. M. Chaffee.....	Coroner.....	October 25, 1882.
Otis Sheppard.....	Surveyor.....	November 15, 1882.

COUNTY OFFICERS—Continued.

Noble County.

Name.	Nature of Office.	When Term Expires.
Samuel E. Alvord.....	Clerk.....	October 31, 1884.
Wm. W. Riddle.....	Sheriff.....	January 8, 1883.
Julius Lang.....	Treasurer.....	August 14, 1883.
Wm. S. Kiser.....	Auditor.....	November 1, 1883.
James J. Lash.....	Recorder.....	August 28, 1885.
Joseph S. Potts.....	Coroner.....	October 29, 1882.
James T. Johnston.....	Surveyor.....	November 10, 1882.

Ohio County.

George B. Hall.....	Clerk.....	October 31, 1884.
Michael McGuire.....	Sheriff.....	November 15, 1882.
John C. Miller.....	Treasurer.....	August 10, 1883.
Joseph P. Hemphill.....	Auditor.....	November 1, 1883.
Wallace P. Hall.....	Recorder.....	Appointed.
Enoch Drake.....	Coroner.....	October 27, 1882.
Edward P. Niles.....	Surveyor.....	November 15, 1882.

Orange County.

John R. Simpson.....	Clerk.....	November 2, 1882.
Edmond C. Braxtan.....	Sheriff.....	November 1, 1882.
George W. Thomas.....	Treasurer.....	November 2, 1882.
George A. Buskirk.....	Auditor.....	October 26, 1884.
Edward Cornwell.....	Recorder.....	October 26, 1884.
William Carter.....	Coroner.....	November 2, 1882.
Charles H. Pinnick.....	Surveyor.....	November 2, 1882.

Owen County.

Noel W. Williams.....	Clerk.....	October 26, 1882.
Lycurgus H. Wood.....	Sheriff.....	November 2, 1882.
Wm. F. Megenhardt.....	Treasurer.....	September 5, 1883.
Nathaniel D. Cox.....	Auditor.....	November 1, 1883.
Jacob Kipbart.....	Recorder.....	November 1, 1883.
Elisha N. Mullinix.....	Coroner.....	October 28, 1882.
Joseph F. Rogers.....	Surveyor.....	October 28, 1882.

COUNTY OFFICERS—Continued.

Parke County.

Name.	Nature of Office.	When Time Expires.
David Strouse	Clerk	November 15, 1884.
Zimri D. Maris	Sheriff	November 2, 1882.
James N. McCampbell	Treasurer	October 29, 1882.
Jesse B. Connelly	Auditor	November 2, 1882.
Wm. J. White	Recorder	November 2, 1882.
Thomas P. Chaver	Coroner	October 29, 1882.
Levi Smith	Surveyor	October 26, 1882.

Perry County.

John T. Patrick	Clerk	March 10, 1884.
Austin P. Hemphill	Sheriff	November 15, 1882.
James M. Combs	Treasurer	August 12, 1883.
John W. Minor	Auditor	October 27, 1882.
Louis Dwyer	Recorder	March 10, 1884.
Frederick Meunier	Coroner	October 28, 1882.
Daniel R. McKim	Surveyor	October 31, 1882.

Pike County.

Daniel C. Ashby	Clerk	April 1, 1883.
Thomas J. Scales	Sheriff	November 2, 1882.
Perry W. Chappell	Treasurer	November 1, 1882.
Franklin Bilderback	Auditor	November 14, 1882.
Mark Powers	Recorder	February 27, 1885.
Wm. H. Thomas	Coroner	October 29, 1882.
Josiah Morton	Surveyor	November 2, 1882.

Porter County.

John M. Felton	Clerk	November 1, 1883.
Charles W. Dickover	Sheriff	October 25, 1882.
John W. Crumacker	Treasurer	August 12, 1883.
Wm. E. Brown	Auditor	October 25, 1882.
Wm. C. Wells	Recorder	November 1, 1883.
Wm. C. Paramore	Coroner	November 2, 1882.
Billa Stoddard	Surveyor	November 1, 1882.

COUNTY OFFICERS—Continued.

Posey County.

Name.	Nature of Office,	When Term Expires.
George W. Curtis.....	Clerk.....	November 1, 1883.
Alexander Crunk.....	Sheriff.....	August 30, 1883.
Nicholas Joest.....	Treasurer.....	August 30, 1883.
Alfred D. Owen.....	Auditor.....	March 1, 1883.
Philo A. Hutchinson.....	Recorder.....	November 1, 1883.
Wm. Hendricks.....	Coroner.....	October 24, 1882.
Thomas J. Johnson.....	Surveyor.....	October 24, 1882.

Pulaski County.

Wm. H. Barkalow.....	Clerk.....	October 28, 1884.
John Kruger.....	Sheriff.....	August 27, 1883.
John R. Conner.....	Treasurer.....	September 6, 1881.
Jeremiah H. Falvey.....	Auditor.....	November 1, 1882.
Joseph M. Steis.....	Recorder.....	May 25, 1885.
Thomas B. Hedges.....	Coroner.....	October 30, 1882.
Jerome T. Bruce.....	Surveyor.....	November 15, 1882.

Putnam County.

Moses D. Bridges.....	Clerk.....	November 4, 1882.
James Brandon.....	Sheriff.....	October 29, 1882.
Wm. R. Grogan.....	Treasurer.....	September 7, 1883.
James U. Edwards.....	Auditor.....	November 1, 1883.
Daniel Mahoney.....	Recorder.....	November 1, 1883.
Dudley Rogers.....	Coroner.....	November 17, 1882.
Ransom H. Walls.....	Surveyor.....	November 4, 1882.

Randolph County.

Isaiah P. Watts.....	Clerk.....	August 22, 1885.
Ralph V. Murray.....	Sheriff.....	October 26, 1882.
Calvin Puckett.....	Treasurer.....	September 8, 1883.
George N. Edgar.....	Auditor.....	October 25, 1882.
Oliver F. Luellen.....	Recorder.....	August 22, 1885.
John D. Carter.....	Coroner.....	October 30, 1882.
Michael C. Gaffey.....	Surveyor.....	October 25, 1882.

COUNTY OFFICERS—Continued.

Ripley County.

Name.	Nature of Office.	When Term Expires.
Wm. Gookins.....	Clerk.....	April 10, 1885.
Henry Weber.....	Sheriff.....	October 26, 1882.
Wm. Leslie.....	Treasurer.....	October 16, 1883.
John H. Wernke.....	Auditor.....	March 1, 1883.
Michael Busendrof.....	Recorder.....	April 10, 1885.
John C. Hicks.....	Coroner.....	November 6, 1882.
Thomas L. Hughes.....	Surveyor.....	November 6, 1882.

Rush County.

James W. Brown.....	Clerk.....	November 10, 1884.
George W. Wilson.....	Sheriff.....	August 25, 1883.
Wm. F. Gordon.....	Treasurer.....	November 2, 1882.
Alexander Posey.....	Auditor.....	November 1, 1883.
John H. Osborn.....	Recorder.....	August 25, 1883.
John H. Spurrier.....	Coroner.....	August 25, 1883.
Horace G. Hilligoss.....	Surveyor.....	November 2, 1882.

Scott County.

Charles A. Mauker.....	Clerk.....	March 19, 1885.
Charles W. Cruson.....	Sheriff.....	November 17, 1882.
Daniel Blocher.....	Treasurer.....	November 17, 1882.
Peter S. Dykins.....	Auditor.....	November 4, 1882.
Samuel H. Burnett.....	Recorder.....	October 29, 1882.
H. Worthe Bailey.....	Coroner.....	November 17, 1882.
Joseph B. Jones.....	Surveyor.....	November 17, 1882.

Shelby County.

Frederick H. Chueden.....	Clerk.....	November 5, 1883.
James L. Brown.....	Sheriff.....	October 26, 1882.
Eleazer B. Amsden.....	Treasurer.....	September 13, 1883.
Joseph L. Carson.....	Auditor.....	September 1, 1883.
Edward L. Davisson.....	Recorder.....	November 1, 1883.
James L. Capp.....	Coroner.....	November 7, 1882.
Charles F. Webster.....	Surveyor.....	November 7, 1882.

COUNTY OFFICERS.—Continued.

Spencer County.

Name.	Nature of Office.	When Term Expires.
Joseph C. Richardson.....	Clerk.....	February 27, 1885.
John R. Huffman.....	Sheriff.....	August 28, 1883.
M. Heichelbach, Jr.....	Treasurer.....	November 10, 1882.
Joseph D. Armstrong.....	Auditor.....	November 20, 1883.
William H. Ellis.....	Recorder.....	November 17, 1884.
Samuel Tennant.....	Coroner.....	October 28, 1882.
W. W. Wells.....	Surveyor.....	November 17, 1882.

Starke County.

Matthias T. Hepner.....	Clerk.....	October 25, 1882.
Wm. Seagraves.....	Sheriff.....	October 25, 1882.
Austin P. Dial.....	Treasurer.....	November 2, 1882.
Wm. Perry.....	Auditor.....	November 17, 1884.
Michael Kelley.....	Recorder.....	November 1, 1883.
Joseph W. Hiler.....	Coroner.....	November 2, 1882.
Wm. C. Boyles.....	Surveyor.....	November 17, 1882.

St. Joseph County.

Timothy E. Howard.....	Clerk.....	November 1, 1883.
Zachariah M. Johnson.....	Sheriff.....	November 17, 1882.
Frederick Lang.....	Treasurer.....	November 29, 1882.
Wm. D. Smith.....	Auditor.....	November 1, 1883.
Harrison G. Beemer.....	Recorder.....	November 1, 1883.
Alexander Rixa.....	Coroner.....	November 17, 1882.
Wm. M. Whitten.....	Surveyor.....	November 17, 1882.

Steuben County.

Orville T. Goodale.....	Clerk.....	November 1, 1883.
Wm. H. Keyes.....	Sheriff.....	September 10, 1883.
Lyman R. Williams.....	Treasurer.....	September 5, 1883.
Robert H. Johnson.....	Auditor.....	March 1, 1884.
W. Homer Twichell.....	Recorder.....	November 1, 1883.
Stephen H. Fuller.....	Coroner.....	October 22, 1882.
Robert G. Morley.....	Surveyor.....	August 18, 1883.

COUNTY OFFICERS—Continued.

Sullivan County.

Name.	Nature of Office.	When Term Expires.
Thomas J. Mann.....	Clerk.....	March 28, 1884.
James L. Berry.....	Sheriff.....	November 18, 1882.
Commodore P. Riggs.....	Treasurer.....	August 9, 1883.
David Crawley.....	Auditor.....	March 28, 1884.
John N. Fordyce.....	Recorder.....	November 2, 1882.
John Wagner.....	Coroner.....	November 18, 1882.
Alonzo F. Estabrook.....	Surveyor.....	November 18, 1882.

Switzerland County.

Robert T. F. Abbott.....	Clerk.....	November 1, 1883.
Wm. S. Tower.....	Sheriff.....	October 30, 1882.
Wm. C. Robinson.....	Treasurer.....	October 26, 1882.
John Gill.....	Auditor.....	November 1, 1883.
James P. Orem.....	Recorder.....	November 1, 1883.
Flavius Josephus Holdcraft.....	Coroner.....	November 1, 1882.
Elwood Mead.....	Surveyor.....	November 2, 1882.

Tippecanoe County.

James T. Chute.....	Clerk.....	November 2, 1882.
Stephen O. Taylor.....	Sheriff.....	August 25, 1883.
Mordecai L. Peck.....	Treasurer.....	August 2, 1883.
Cureninus N. Johnson.....	Auditor.....	November 18, 1882.
Neville I. Thockmorton.....	Recorder.....	October 30, 1884.
George F. Beasley.....	Coroner.....	November 1, 1882.
Philemon C. Vawter.....	Surveyor.....	November 1, 1883.

Tipton County.

Andrew B. Pitzer.....	Clerk.....	November 7, 1882.
James H. Fear.....	Sheriff.....	November 23, 1882.
John H. Zehner.....	Treasurer.....	August 17, 1883.
Archibald E. Small.....	Auditor.....	November 21, 1882.
John Long.....	Recorder.....	November 1, 1883.
Martin V. B. Vickrey.....	Coroner.....	October 27, 1882.
Jossius S. Clark.....	Surveyor.....	November 7, 1882.

COUNTY OFFICERS—Continued.

Union County.

Name.	Nature of Office.	When Term Expires.
Wm. O. Keffer	Clerk.....	November 1, 1883.
John L. Grove	Sheriff.....	November 1, 1882.
David Brenizer	Treasurer.....	September 7, 1883.
Daniel T. Snyder.....	Auditor.....	November 1, 1883.
Perry L. Snyder.....	Recorder.....	November 1, 1883.
Henry C. Peters.....	Coroner.....	October 30, 1882.
John J. Leonard.....	Surveyor.....	October 26, 1882.

Vanderburgh County.

Jesse W. Walker	Clerk.....	November 10, 1884.
Thomas Kerth.....	Sheriff.....	November 2, 1882.
Thomas P. Britton.....	Treasurer.....	October 1, 1883.
William Warren, Jr.....	Auditor.....	November 2, 1882.
Charles T. Jenkins.....	Recorder.....	November 10, 1884.
John B. Hermeling.....	Coroner.....	December 5, 1882.
Robert S. Cowan.....	Surveyor.....	October 30, 1882.

Vermillion County.

James Roberts.....	Clerk.....	April 22, 1884.
Wm. C. Myres.....	Sheriff.....	November 18, 1882.
Henry O. Peters.....	Treasurer.....	November 23, 1882.
Elias Pritchard.....	Auditor.....	November 18, 1884.
Cornelius S. Davis.....	Recorder.....	October 26, 1882.
Hezekiah Casebeer.....	Coroner.....	October 30, 1882.
Platt Z. Anderson.....	Surveyor.....	October 30, 1882.

Vigo County.

Merrill N. Smith.....	Clerk.....	October 30, 1884.
Jackson Stepp.....	Sheriff.....	November 18, 1882.
Centenary A. Ray.....	Treasurer.....	August 21, 1883.
Andrew Grimes.....	Auditor.....	March 6, 1883.
James Phillips.....	Recorder.....	November 1, 1883.
James T. Laughead.....	Coroner.....	October 27, 1882.
George W. Harris.....	Surveyor.....	November 18, 1882.

COUNTY OFFICERS—Continued.

Wabash County.

Name.	Nature of Office.	When Term Expires.
Clarkson W. Weesner.....	Clerk.....	November 1, 1883.
Asa S. Ross.....	Sheriff.....	August 27, 1883.
Hezekiah Caldwell.....	Treasurer.....	September 5, 1883.
Wm. S. Stitt.....	Auditor.....	November 1, 1883.
John H. Dicken.....	Recorder.....	November 2, 1884.
Richard E. Flinn.....	Coroner.....	October 26, 1882.
Samuel S. Ewing.....	Surveyor.....	November 2, 1882.

Warren County.

Henry C. Johnson.....	Clerk.....	June 23, 1883.
Joseph L. Stump.....	Sheriff.....	November 7, 1882.
Philip Gemmer.....	Treasurer.....	August 21, 1883.
Wm. Moffit.....	Auditor.....	March 5, 1885.
Thomas J. Graves.....	Recorder.....	November 12, 1884.
Daniel W. Sigler.....	Coroner.....	November 3, 1882.
Samuel Smith.....	Surveyor.....	November 7, 1882.

Warrick County.

R. D. O. Moore.....	Clerk.....	February 24, 1884.
James W. Campbell.....	Sheriff.....	August 30, 1883.
Hansel M. Scales.....	Treasurer.....	October 30, 1882.
Union Bethel.....	Auditor.....	October 25, 1882.
Rice Wilson.....	Recorder.....	February 24, 1884.
Lewis Hulvershorn.....	Coroner.....	October 30, 1882.
Otis B. Pasco.....	Surveyor.....	January 19, 1883.

Washington County.

James M. Taylor.....	Clerk.....	October 27, 1882.
Wm. McPheeters.....	Sheriff.....	November 8, 1882.
Wm. M. Alvis.....	Treasurer.....	September 21, 1883.
Wm. G. Jamison.....	Auditor.....	October 27, 1882.
Preston Bryan.....	Recorder.....	November 8, 1882.
Samuel McClannahan.....	Coroner.....	August 29, 1883.
Wm. C. McCloskey.....	Surveyor.....	November 8, 1882.

COUNTY OFFICERS—Continued.

Wayne County.

Name.	Nature of Office.	When Term Expires.
Wm. T. Noble.....	Clerk.....	October 29, 1884.
Wm. H. Trindle.....	Sheriff.....	November 13, 1882.
Peter P. Kinn.....	Treasurer.....	November 15, 1882.
Caleb S. DuHadway.....	Auditor.....	November 1, 1883.
Christian Zimmer.....	Recorder.....	March 18, 1884.
Charles A. Kersey.....	Coroner.....	November 2, 1882.
Aldison H. Study.....	Surveyor.....	October 25, 1882.

Wells County.

Wm. J. Craig.....	Clerk.....	November 2, 1882
Marcellus M. Justus.....	Sheriff.....	August 27, 1883.
Lawson Popejoy.....	Treasurer.....	December 15, 1882.
Elmore Y. Sturgis.....	Auditor.....	November 1, 1883.
David E. Bulger.....	Recorder.....	November 1, 1883.
Warren W. McBride.....	Coroner.....	December 13, 1882.
John E. Beil.....	Surveyor.....	November 2, 1882.

White County.

Saumuel P. Cowger.....	Clerk.....	July 7, 1883.
James Hay.....	Sheriff.....	November 12, 1882.
Madison T. Dildake.....	Treasurer.....	September 12, 1883.
Henry Van Voorst.....	Auditor.....	March 1, 1885.
Rufus L. Harvey.....	Recorder.....	July 7, 1883.
Robert J. Clark.....	Coroner.....	November 2, 1882.
Wm. T. Marvin.....	Surveyor.....	November 2, 1882.

Whitley County.

James M. Harrison.....	Clerk.....	November 1, 1883.
Franklin P. Allwein.....	Sheriff.....	November 19, 1882.
Joseph Clark.....	Treasurer.....	November 8, 1882.
Wm. H. H. Rutter.....	Auditor.....	November 1, 1882.
Wright Lancaster.....	Recorder.....	November 1, 1883.
Wm. Yontz.....	Coroner.....	October 31, 1882.
Roscoe A. Haufman.....	Surveyor.....	October 30, 1882.

NOTARIES PUBLIC.

Adams County.

Name.	Residence.	Date of Commission.
James T. Merryman.....	Decatur.....	January 14, 1880.
S. W. Skeels.....	Geneva.....	March 31, 1880.
Paul G. Hooper.....	Decatur.....	April 21, 1880.
E. A. Huffman.....	Decatur.....	April 21, 1880.

Allen County.

Adam H. Billinger.....	Fort Wayne.....	November 11, 1879.
Alphonse C. Greenbaum.....	Fort Wayne.....	December 3, 1879.
James C. Beeks.....	Fort Wayne.....	December 10, 1879.
R. H. Stahl.....	Fort Wayne.....	December 18, 1879.
Charles F. True.....	Williamsport.....	December 19, 1879.
James W. Worden.....	Fort Wayne.....	January 5, 1880.
W. H. Ruthrauff.....	Fort Wayne.....	January 30, 1880.
Amos P. Murphy.....	Harlan.....	February 4, 1880.
Benjamin F. Rice.....	Harlan.....	February 4, 1880.
Murray Hartnell.....	Fort Wayne.....	February 26, 1880.
Joseph J. Jenkinson.....	Fort Wayne.....	February 28, 1880.
F. L. Furste.....	Fort Wayne.....	March 1, 1880.
Samuel R. Alden.....	Fort Wayne.....	March 10, 1880.
Charles E. Bond.....	Fort Wayne.....	March 25, 1880.
Eldon Moran.....	Fort Wayne.....	March 29, 1880.
Wilson E. McDermut.....	Fort Wayne.....	April 3, 1880.
Charles H. Aldrich.....	Fort Wayne.....	April 27, 1880.
Hiram C. McDowell.....	Arcola.....	May 7, 1880.
Charles Tresselt.....	Fort Wayne.....	June 28, 1880.
Andrew F. Glutting.....	Fort Wayne.....	July 22, 1880.
Oliver E. Fleming.....	Fort Wayne.....	August 10, 1880.
Joseph W. Edsall.....	Fort Wayne.....	August 27, 1880.

Bartholomew County.

Robert Carter.....	Burnsville.....	December 3, 1879.
George W. Palmer.....	Columbus.....	December 12, 1879.
Cassius M. Romenger.....	Hope.....	February 24, 1880.
Jacob A. Dillman.....	Waynesburg, Decatur County..	April 28, 1880.
John N. Wheatley.....	Columbus.....	June 19, 1880.
Wilson S. Swengle.....	Columbus.....	June 30, 1880.
Willard M. Alley.....	Columbus.....	July 13, 1880.
Wm. D. Stansifer.....	Columbus.....	September 21, 1880.
John H. Daugherty.....	Walesboro.....	October 1, 1880.

NOTARIES PUBLIC—Continued.

Benton County.

Name.	Residence.	Date of Commission.
Ulrie Z. Wiley.....	Fowler.....	November 11, 1879.
Alonzo Cowgill.....	Oxford.....	December 29, 1879.
Lee Dinwiddie.....	Fowler.....	January 26, 1880.
John W. Freeman.....	Oxford.....	February 4, 1880.
George A. Bailey.....	Boswell.....	February 24, 1880.
George Wardsworth.....	Fowler.....	June 12, 1880.

Blackford County.

Jonah C. Bennett.....	Montpelier.....	March 16, 1880.
Eli Arnold.....	Dundee.....	March 23, 1880.
James E. Williamson.....	Hartford City.....	June 16, 1880.
John R. Sheehan.....	Montpelier.....	June 23, 1880.

Boone County.

Wesley C. Guard.....	Lebanon.....	November 28, 1879.
Joseph M. Swope.....	Lebanon.....	December 1, 1879.
Joseph O. Pedigo.....	Lebanon.....	December 5, 1879.
Parke Russell.....	Lebanon.....	December 23, 1879.
Wash. Griffin.....	Thorntown.....	January 20, 1880.
Philip Buck.....	White-town.....	January 29, 1880.
Thomas Day.....	Jamestown.....	February 17, 1880.
John G. Clifton.....	Zionsville.....	March 9, 1880.
James M. Smith.....	Lebanon.....	April 15, 1880.
John A. Abbott.....	Lebanon.....	April 20, 1880.
Thomas H. Melson.....	Advance.....	April 23, 1880.
Olive Craven.....	Thorntown.....	April 27, 1880.
Robert Bell.....	Sheridan, Hamilton County.....	May 11, 1880.
Charles Tressett.....	Fort Wayne.....	June 23, 1880.
Cyrus N. Beamer.....	Zionsville.....	August 21, 1880.
Charles W. Johnson.....	Thorntown.....	August 23, 1880.
Manson F. Busselle.....	Lebanon.....	September 11, 1880.
James Nealis.....	Lebanon.....	September 29, 1880.

Brown County.

Alexander S. Helms.....	Nashville.....	January 15, 1880.
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Carroll County.

John W. Fawcett.....	Delphi.....	November 19, 1879.
John C. Odell.....	Delphi.....	November 24, 1879.
Joseph A. Sims.....	Delphi.....	November 26, 1879.
Bernard B. Dailey.....	Delphi.....	November 26, 1879.
Wm. Bradshaw.....	Delphi.....	December 12, 1879.
Samuel Weaver.....	Prince William.....	February 23, 1880.
Charles E. Milroy.....	Delphi.....	March 4, 1880.
Judson Applegate.....	Delphi.....	June 14, 1880.
Joseph W. Gwinn.....	Burlington.....	October 11, 1880.
B. F. Schermerhorn.....	Delphi.....	October 22, 1880.

NOTARIES PUBLIC—Continued.

Cass County.

Name.	Residence.	Date of Commission.
John F. Dodds.....	Logansport.....	December 18, 1879.
George C. Faber.....	Logansport.....	January 5, 1880.
James M. Justice.....	Logansport.....	March 4, 1880.
S. J. Dickard.....	Logansport.....	March 20, 1880.
Michael J. Gallagher.....	Logansport.....	March 26, 1880.
Samuel B. Richardson.....	Logansport.....	April 16, 1880.
Robert J. Malaby.....	Galveslon.....	April 23, 1880.
Wm. Powell.....	Logansport.....	April 28, 1880.
John G. Meck.....	Logansport.....	May 18, 1880.
Joseph G. Barrow.....	Logansport.....	June 4, 1880.
George T. Webster.....	Logansport.....	June 7, 1880.
Joe T. McNary.....	Logansport.....	June 30, 1880.
Moses S. Coulter.....	Logansport.....	July 22, 1880.
John C. McGregor.....	Logansport.....	August 26, 1880.
Selden P. Stuart.....	Logansport.....	September 15, 1880.

Clark County.

Alexander W. Smitha.....	New Washington.....	November 5, 1879.
Wm. J. Tyler.....	Utica.....	November 18, 1879.
George K. Hester.....	Charlestown.....	December 8, 1879.
David A. Spangler.....	Jeffersonville.....	January 12, 1880.
Simcon S. Johnson.....	Jeffersonville.....	April 27, 1880.
Felix R. Lewis.....	Jeffersonville.....	June 2, 1880.
George H. Voigt.....	Jeffersonville.....	August 19, 1880.
Wm. P. Huckleberry.....	Jeffersonville.....	October 1, 1880.

Clay County.

Charles W. Reed.....	Brazil.....	November 4, 1879.
Jonathan Croasdale.....	Center Point.....	December 4, 1879.
Oscar T. Dunagan.....	Brazil.....	February 16, 1880.
Wm. M. Ridpath.....	Martz.....	May 14, 1880.
Wm. H. Long.....	Bowling Green.....	July 16, 1880.
Clinton M. Thompson.....	Brazil.....	September 7, 1880.
John W. Ecret.....	Harmony.....	September 25, 1880.
Sidney Monk.....		October 5, 1880.

Clinton County.

A. R. Sheffler.....	Geetingville.....	March 5, 1880.
Wm. A. Huffine.....	Frankfort.....	March 29, 1880.
Pliny M. Davis.....	Moran.....	April 29, 1880.
John L. Young.....	Frankfort.....	April 30, 1880.
Wm. M. Baker.....	Frankfort.....	May 6, 1880.
James U. Gorman.....	Frankfort.....	May 8, 1880.
Wm. M. Eugart.....	Colfax.....	May 11, 1880.
Isaac D. Armstrong.....	Frankfort.....	May 25, 1880.
Bascom B. Clark.....	Colfax.....	July 24, 1880.
John W. Merritt.....	Frankfort.....	August 3, 1880.

NOTARIES PUBLIC—Continued.

Crawford County.

Name.	Residence.	Date of Commission.
Malechi Monk.....	Leavenworth.....	November 8, 1879.
James M. Duffin.....	West Fork.....	March 12, 1880.
Hamilton Martin.....	Grantsburgh.....	September 17, 1880.
Henderson W. Cole.....	Leavenworth.....	October 30, 1880.

Daviess County.

Arnold J. Padgett.....	Washington.....	November 11, 1879.
George Barber.....	Washington.....	November 12, 1879.
Thomas V. Norvell.....	Cincinnati, Greene County.....	December 10, 1879.
Theodore T. Pringle.....	Washington.....	December 10, 1879.
Howard Croke.....	Clark's Prairie.....	February 28, 1880.
Samuel B. Boyd.....	Washington.....	April 15, 1880.
Alexander Leslie.....	Washington.....	April 17, 1880.
John M. Van Trees.....	Washington.....	April 19, 1880.
John Downey.....	Washington.....	April 19, 1880.
Charles B. Robbins.....	Washington.....	April 22, 1880.
Arthur Beddoe.....	Washington.....	June 30, 1880.
Edward F. Meredith.....	Washington.....	July 8, 1880.
Wm. Kennedy.....	Washington.....	July 10, 1880.
John C. Billheimer.....	Washington.....	October 28, 1880.

Dearborn County.

Joseph M. Bossong.....	Lawrenceburgh.....	November 14, 1879.
Henry Koch.....	Lawrenceburgh.....	November 20, 1879.
Wm. H. Bainbridge.....	Lawrenceburgh.....	December 22, 1879.
Lazarus F. Ross.....	Lawrenceburgh.....	February 13, 1880.
Charles W. Stapp.....	Lawrenceburgh.....	February 14, 1880.
Nicholas Vogelgesang.....	New Alsace.....	March 6, 1880.
David Lostutter.....	Aurora.....	March 25, 1880.
Hamilton Conaway.....	Dillsborough.....	April 16, 1880.
Wm. C. D. Stevenson.....	Dillsborough.....	July 29, 1880.
Hanson D. Moore.....	Moore's Hill.....	August 12, 1880.

Decatur County.

Eldridge Butler.....	Greensburg.....	December 19, 1879.
Stephen A. D. Watts.....	Greensburg.....	January 26, 1880.
Wm. H. Matthews.....	Greensburg.....	February 10, 1880.
P. T. Lambert.....	Greensburg.....	March 17, 1880.
John M. Hazen.....	Newpoint.....	March 18, 1880.
John D. Bell.....	Greensburg.....	May 31, 1880.
Rufus P. Hamilton.....	Clarksburg.....	June 2, 1880.
James E. Caskey.....	Greensburg.....	June 17, 1880.
Anthony L. Brickler.....	St. Maurice.....	September 21, 1880.

NOTARIES PUBLIC—Continued.

DeKalb County.

Name.	Residence.	Date of Commission.
James E. Rose.....	Auburn.....	November 15, 1879.
James M. Lawrence.....	Newville.....	March 23, 1880.
Wm. H. Dills.....	Auburn.....	April 6, 1880.
Thomas H. Spratt.....	Auburn.....	April 6, 1880.
Frank M. Bacon.....	Garrett.....	April 21, 1880.
Lewis Corell.....	Garrett.....	April 30, 1880.
Oscar L. Young.....	Butler.....	July 2, 1880.
P. V. Hoffman.....	Auburn.....	August 14, 1880.

Delaware County.

John F. Sanders.....	Muncie.....	November 5, 1879.
Thomas S. Watterhouse.....	Muncie.....	December 1, 1879.
Wm. L. Little.....	Muncie.....	December 3, 1879.
Chauncey L. Medsker.....	Muncie.....	December 18, 1879.
O. J. Lotz.....	Muncie.....	January 2, 1880.
George W. Fertich.....	Selma.....	January 21, 1880.
Charles W. Moore.....	Selma.....	January 31, 1880.
Robert C. Summers.....	Muncie.....	February 11, 1880.
James Hedgeland.....	New Corner.....	February 16, 1880.
Wm. S. Shideler.....	Shideler.....	February 18, 1880.
Charles W. Neely.....	Muncie.....	March 23, 1880.
Benjamin C. Bowman.....	Cross Roads.....	March 25, 1880.
Wm. H. Brotherton.....	Muncie.....	March 26, 1880.
John Parker.....	Gilman, Madison County.....	April 2, 1880.
Seward C. Reid.....	Muncie.....	June 2, 1880.
Charles W. Moore.....	Muncie.....	July 31, 1880.

Dubois County.

Robert T. Denbo.....	Schnellville.....	January 16, 1880.
Wm. B. Rose.....	Ireland.....	April 8, 1880.
John L. Bretz.....	Jasper.....	June 12, 1880.
John F. Tieman.....	Huntingburgh.....	July 23, 1880.

Elkhart County.

Joseph D. Arnold.....	Elkhart.....	November 15, 1879.
Myron E. Cole.....	Elkhart.....	January 8, 1880.
Frank A. Hascall.....	Elkhart.....	March 1, 1880.
Cyrus F. Mosier.....	Bristol.....	March 8, 1880.
John M. Vanfleet.....	Elkhart.....	March 16, 1880.
John B. Peddycord.....	Elkhart.....	April 24, 1880.
Ira J. Woodworth.....	Middlebury.....	May 26, 1880.
D. N. Leib.....	Elkhart.....	June 1, 1880.
Charles L. Byam.....	Elkhart.....	June 5, 1880.

Fayette County.

Name.	Residence.	Date of Commission.
Fremont Clifford.....	Connersville.....	January 17, 1880.
James M. McIntosh.....	Connersville.....	January 27, 1880.
James A. Smith.....	Connersville.....	March 31, 1880.
Lewis W. Florea.....	Connersville.....	May 31, 1880.
Ira T. Sage.....	Connersville.....	September 18, 1880.

Floyd County.

Edward G. Henry.....	New Albany.....	April 19, 1880.
Robert A. LaFollette.....	New Albany.....	April 29, 1880.
M. D. Condiff.....	New Albany.....	July 5, 1880.
Wm. J. Hisey.....	New Albany.....	August 13, 1880.
George B. Cardwill.....	New Albany.....	September 16, 1880.

Fountain County.

Homer Sewell.....	Covington.....	November 29, 1879.
Andrew P. Potts.....	Covington.....	January 3, 1880.
John M. Crayton.....	Hillsboro.....	June 26, 1880.
Monroe M. Milford.....	Attica.....	July 16, 1880.
Isaac E. Schoonover.....	Attica.....	September 14, 1880.
Isaac W. Palmer.....	Steam Corners.....	October 12, 1880.
Joseph H. Brown.....	Steam Corners.....	October 13, 1880.
Joseph T. Clark.....	Covington.....	October 20, 1880.
Wm. A. Tipton.....	Covington.....	October 30, 1880.

Franklin County.

Charles F. Jones.....	Brookville.....	November 4, 1879.
David F. White.....	Brookville.....	November 12, 1879.
Josiah A. Welsh.....	Brookville.....	December 30, 1879.
John Fletcher McClure.....	Brookville.....	February 11, 1880.
Thomas Barton.....	Brookville.....	March 11, 1880.
Nichols V. Johnson.....	Brookville.....	May 4, 1880.
Andrew Wissel.....	St. Peters.....	July 19, 1880.
George M. Lewis.....	New Trenton.....	October 21, 1880.

Fulton County.

John Miller.....	Rochester.....	January 12, 1880.
Wm. H. Sickman.....	Rochester.....	February 24, 1880.
Kline G. Shryock.....	Rochester.....	June 30, 1880.
Andrew Strong.....	Akron.....	July 2, 1880.
Milo R. Smith.....	Rochester.....	October 16, 1880.

NOTARIES PUBLIC—Continued.

Gibson County.

Name.	Residence.	Date of Commission.
Henry A. Yeager.....	Princeton.....	November 20, 1879.
Lucius C. Embree.....	Princeton.....	April 1, 1880.
Hugh D. McGary.....	Princeton.....	April 1, 1880.
Levin W. Gudgel.....	Princeton.....	April 14, 1880.
Willford B. McDonald.....	Princeton.....	May 25, 1880.
Winfield S. Sisson.....	Hazleton.....	August 4, 1880.
J. Riley McCoy.....	Princeton.....	August 9, 1880.
Charles O. Erwin.....	Princeton.....	August 11, 1880.
Martin W. Fields.....	Princeton.....	October 23, 1880.

Grant County.

John M. Rees.....	Marion.....	December 30, 1879.
Frank O. Pilcher.....	Marion.....	February 3, 1880.
John W. Lacey.....	Marion.....	February 21, 1880.
David P. Nuzam.....	Slash.....	April 6, 1880.
John F. Swan.....	Van Buren.....	April 13, 1880.
Nathan Johnson.....	Fairmount.....	April 20, 1880.
Robert T. St. John.....	Marion.....	May 31, 1880.
Elijah Kitch.....	Marion.....	July 12, 1880.
Stephen G. Baldwin.....	Marion.....	September 23, 1880.

Greene County.

Daniel B. Hatfield.....	Bloomfield.....	November 7, 1879.
Elijah H. C. Cavins.....	Bloomfield.....	November 29, 1879.
J. W. Walford.....	Linton.....	December 17, 1879.
Gilbert H. Hendren.....	Marco.....	January 26, 1880.
Peter C. Vanslyke.....	Bloomfield.....	April 13, 1880.
Isaac Halstead.....	Lyons.....	May 1, 1880.
John M. Harrah.....	Solsberry.....	June 11, 1880.
John M. Halstead.....	Newberry.....	July 6, 1880.
Henry J. Hochstetler.....	Worthington.....	July 19, 1880.

Hamilton County.

Findley B. Pfaff.....	Noblesville.....	November 14, 1879.
Charles D. Potter.....	Noblesville.....	December 1, 1879.
James B. Stanton.....	Cicero.....	February 10, 1880.
Edward M. Campbell.....	Noblesville.....	February 23, 1880.
Wm. Neal.....	Noblesville.....	February 27, 1880.
Oliver H. P. Brandom.....	Noblesville.....	March 3, 1880.
James F. Dreyer.....	Jolietville.....	April 10, 1880.
Daniel F. Jones.....	Eagletown.....	April 28, 1880.
Michael T. Sheil.....	Noblesville.....	May 1, 1880.
Milton Hanson.....	Carmel.....	May 29, 1880.
Luther O. Clifford.....	Cicero.....	June 7, 1880.
J. Bartholomew.....	Areadia.....	June 25, 1880.

NOTARIES PUBLIC—Continued.

Hancock County.

Name.	Residence.	Date of Commission.
Charles E. Barrett.....	Greenfield.....	December 1, 1879.
Thomas R. Noel.....	Fortville.....	January 22, 1880.
Lawrence Boring.....	Greenfield.....	March 17, 1880.
Wm. Ward Cook.....	Greenfield.....	April 14, 1880.
Charles G. Rennecamp.....	Greenfield.....	April 27, 1880.
Samuel A. Wray.....	Greenfield.....	May 5, 1880.
John A. Craft.....	Charlottesville.....	July 21, 1880.
George W. Duncan.....	Greenfield.....	September 15, 1880.
Lafayette H. Reynolds.....	Greenfield.....	October 1, 1880.

Harrison County.

Henry C. Hays.....	Corydon.....	February 10, 1880.
Wm. T. Jones.....	Corydon.....	February 11, 1880.
Wm. H. Ramsey.....	Barren.....	February 12, 1880.
John S. Lemmon.....	Rehobath.....	March 2, 1880.
Samuel J. Wright.....	Corydon.....	April 5, 1880.

Hendricks County.

James A. Downard.....	Danville.....	March 29, 1880.
Thomas E. Ellis.....	Plainfield.....	April 1, 1880.
Wm. A. Ragan.....	Clayton.....	April 1, 1880.
Daniel F. Hill.....	Pittsboro.....	August 9, 1880.

Henry County.

Morgan James.....	Greensboro.....	March 2, 1880.
John M. Morris.....	New Castle.....	April 28, 1880.
John C. Overman.....	Maple Valley.....	April 28, 1880.
Joseph H. Thompson.....	Sulphur Springs.....	June 24, 1880.
John Thornburgh.....	New Castle.....	July 10, 1880.
Miles L. Reed.....	New Castle.....	October 11, 1880.

Howard County.

C. N. Pollard.....	Kokomo.....	November 5, 1879.
John L. O'Brien.....	Kokomo.....	December 3, 1879.
Lew M. Conn.....	Kokomo.....	December 23, 1879.
Samuel Richey.....	Kokomo.....	December 30, 1879.
Leonidas Simmons.....	Russiaville.....	January 2, 1880.
Aaron C. Merrick.....	Russiaville.....	January 7, 1880.
Jacob H. Kroh.....	Kokomo.....	March 2, 1880.
John W. Mote.....	New London.....	March 24, 1880.
Wm. Mann.....	Kokomo.....	April 28, 1880.
David Hodson.....	Russiaville.....	June 30, 1880.
Benjamin F. Harness.....	Kokomo.....	July 22, 1880.
Rawson Vaile.....	Kokomo.....	September 20, 1880.
George F. Isgrig.....	Kokomo.....	September 20, 1880.

NOTARIES PUBLIC—Continued.

Huntington County.

Name.	Residence.	Date of Commission.
James B. Kenner.....	Huntington.....	December 11, 1879.
Josiah S. Grim.....	Roanoke.....	February 27, 1880.
John J. Good.....	Warren.....	March 31, 1880.
Mark R. Wright.....	Pleasant Plain.....	August 30, 1880.
Wm. H. Hessin.....	Huntington.....	October 26, 1880.
Isaac N. Dawson.....	Huntington.....	October 30, 1880.

Jackson County.

John A. Weaver.....	Seymour.....	November 12, 1879.
Wm. K. Marshall.....	Seymour.....	January 14, 1880.
John H. Whitson.....	Seymour.....	March 6, 1880.
Grafton Manuel.....	Freetown.....	April 29, 1880.
A. J. D. Thurston.....	Seymour.....	September 29, 1880.

Jasper County.

Wiley H. Pierce.....	Remington.....	January 22, 1880.
Zimri Parres.....	Rensselaer.....	March 18, 1880.
Mary W. Babcock.....	Rensselaer.....	July 13, 1880.
Marion L. Spittler.....	Rensselaer.....	July 24, 1880.
R. S. Dwiggins.....	Rensselaer.....	August 18, 1880.

Jay County.

Frank M. McLaughlin.....	Portland.....	December 1, 1879.
Thomas Bosworth.....	Portland.....	December 2, 1879.
Christopher B. Thorp.....	Portland.....	December 4, 1879.
Cornelius Corwin.....	Portland.....	December 10, 1879.
Daniel G. Hiester.....	Boundary City.....	January 6, 1880.
Joseph J. McKinney.....	Red Key.....	February 27, 1880.
Oscar H. Adair.....	Portland.....	March 26, 1880.
Rowland R. Sherwood.....	Pennville.....	May 20, 1880.
Charles C. Sherwood.....	Portland.....	July 1, 1880.
Thomas J. Dragoo.....	Red Key.....	September 23, 1880.
Luther I. Baker.....	Portland.....	October 28, 1880.

Jefferson County.

John Marsh.....	Madison.....	December 11, 1879.
Benjamin A. Penn.....	Bryantsburg.....	February 7, 1880.
John McGregor.....	Madison.....	February 13, 1880.
Edward T. Dickey.....	Madison.....	March 10, 1880.
Wm. T. Rankin.....	Hanover.....	April 16, 1880.
Wm. A. Cooperider.....	Holman Station.....	May 26, 1880.
John H. Sullivan, Jr.....	Madison.....	July 29, 1880.
John H. Sering.....	Madison.....	September 22, 1880.
Thomas J. Humphreys.....	Madison.....	October 9, 1880.

NOTARIES PUBLIC—Continued.

Jennings County.

Name.	Residence.	Date of Commission.
James H. Wilson.....	Paris.....	February 2, 1880.
Edwin L. Parker.....	Queensville.....	March 31, 1880.
Eliab M. Thompson.....	Seipio.....	April 30, 1880.
Chapin F. Green.....	North Vernon.....	May 29, 1880.
James Myers.....	Zenas.....	July 21, 1880.

Johnson County.

Charles W. Snow	Edinburgh.....	November 11, 1879.
Shadrach C. Brown.....	Franklin.....	May 13, 1880.
Townsend Wilson.....	Whiteland.....	May 27, 1880.
Joseph J. Moore.....	Trafalgar	June 17, 1880.

Knox County.

Samuel W. Short.....	Vincennes.....	December 16, 1879.
Howard S. Ruddy.....	Vincennes.....	December 27, 1879.
Francis M. Dunn.....	Wheatland.....	December 27, 1879.
John N. Simpson.....	Vincennes.....	February 4, 1880.
Jonathan Crewes.....	Vincennes.....	February 11, 1880.
Louis A. Meyer.....	Vincennes.....	March 22, 1880.
Albert A. Jones.....	Oaktown.....	April 1, 1880.
Smiley N. Chambers.....	Vincennes.....	April 20, 1880.
Martin S. Ragsdale.....	Freelandville.....	May 10, 1880.
George W. Shaw.....	Vincennes.....	July 2, 1880.
John C. Adams.....	Vincennes.....	July 31, 1880.
Orlando H. Cobb.....	Vincennes.....	August 11, 1880.

Kosciusko County.

John G. McNamara.....	Pierceton.....	November 12, 1879.
Commodore Clemans	Pierceton.....	January 2, 1880.
Abraham J. Whittenberger.....	Warsaw.....	March 12, 1880.
Joshua B. Gattshall.....	Warsaw.....	April 16, 1880.
Wm. H. Ridenour.....	Syracuse	April 24, 1880.
Abel H. Aborn.....	Warsaw.....	July 5, 1880.
Astor C. Clemans.....	Warsaw.....	October 11, 1880.

Lagrange County.

Cyrus N. Wade.....	Lagrange	December 26, 1879.
J. Edgar McCloskey.....	Lagrange	January 22, 1880.
Hiram Smith.....	Mongo.....	August 9, 1880.
Williamson Rawles.....	Lima.....	October 1, 1880.
John P. Jones.....	Lagrange.....	October 29, 1880.

NOTARIES PUBLIC—Continued.

Lake County.

Name.	Residence.	Date of Commission.
Wm. Devonshire.....	Hobart.....	November 17, 1879.
George R. Bassett.....	Hobart.....	November 20, 1879.
Edzard H. Tapper.....	Hammond.....	January 31, 1880.
John Kappleman.....	Lake Station.....	February 13, 1880.
C. N. Morton.....	Crown Point.....	March 1, 1880.
Charles Nagel.....	Hammond.....	April 10, 1880.
Melvin A. Halstead.....	Hammond.....	June 15, 1880.
Edward E. Towle.....	Hammond.....	June 19, 1880.
Daniel A. Chapman.....	Lowell.....	August 18, 1880.

Laporte County.

James A. Thornton.....	Michigan City.....	November 5, 1879.
David Wills.....	Hanna Station.....	November 18, 1879.
Dell W. Travis.....	Laporte.....	December 18, 1879.
George M. Miller.....	Laporte.....	January 28, 1880.
Alanson T. Bliss.....	Laporte.....	February 11, 1880.
Henry M. Petrie.....	Laporte.....	March 5, 1880.
George Irving Bradley.....	Laporte.....	March 5, 1880.
John S. Holloway.....	Laporte.....	March 23, 1880.
Adelphert L. Brown.....	Laporte.....	April 10, 1880.
Wm. B. Webber.....	Westville.....	April 14, 1880.
Wm. E. Higgins.....	Laporte.....	April 16, 1880.
Samuel E. Williams.....	Laporte.....	May 6, 1880.
Harrison H. Bowes.....	Michigan City.....	May 7, 1880.
Harry B. Tuthill.....	Michigan City.....	May 19, 1880.
Ira C. Hoops.....	Laporte.....	June 9, 1880.
Wm. W. Webster.....	Westville.....	August 20, 1880.
Albert J. Stahl.....	Laporte.....	September 21, 1880.
Charles B. Andrew.....	Laporte.....	September 24, 1880.
Hazzard M. Hopkins.....	Laporte.....	October 22, 1880.

Lawrence County.

Thomas J. Reed.....	Ft. Retner.....	November 17, 1879.
Newton Crooke.....	Bedford.....	January 19, 1880.
Abraham L. Herbst.....	Huron.....	May 25, 1880.

Madison County.

H. C. Ryan.....	Anderson.....	December 5, 1879.
John A. Howard.....	Anderson.....	December 12, 1879.
John A. Howard.....	Frankton.....	January 2, 1880.
Adolph C. Silverburg.....	Alexandria.....	January 28, 1880.
John J. Justice.....	Markleville.....	March 3, 1880.
Joseph P. Smith.....	Summitville.....	April 8, 1880.
L. C. Burke.....	Anderson.....	April 23, 1880.
Simeon C. Martindale.....	Anderson.....	July 14, 1880.
Aaron M. Williams.....	Summitville.....	August 31, 1880.
J. M. Overshiner.....	Elwood.....	October 22, 1880.

NOTARIES PUBLIC—Continued.

Marion County.

Name.	Residence.	Date of Commission.
Albert B. Cole.....	Indianapolis.....	November 1, 1879.
Frank W. Olin.....	Indianapolis.....	November 1, 1879.
Fabius M. Finch.....	Indianapolis.....	November 5, 1879.
Chester Bradford.....	Indianapolis.....	November 20, 1879.
Wm. F. Heinrichs.....	Indianapolis.....	November 26, 1879.
Willis W. Wright.....	Indianapolis.....	December 3, 1879.
George W. Gadd.....	Indianapolis.....	December 5, 1879.
Thomas L. Sullivan.....	Indianapolis.....	December 8, 1879.
John S. Duncan.....	Indianapolis.....	December 8, 1879.
Charles F. Sayles.....	Indianapolis.....	December 10, 1879.
John J. Palmer.....	Indianapolis.....	December 17, 1879.
J. Hervey Smith.....	Indianapolis.....	December 20, 1879.
Wm. W. Woollen.....	Indianapolis.....	December 31, 1879.
Wm. T. Brown.....	Indianapolis.....	December 31, 1879.
Marshall Locke.....	Indianapolis.....	January 5, 1880.
Richard S. Turrell.....	Indianapolis.....	January 15, 1880.
David A. Myers.....	Indianapolis.....	January 16, 1880.
Arthur Timberlake.....	Indianapolis.....	January 26, 1880.
Moses R. Barnard.....	Indianapolis.....	February 2, 1880.
Eben A. Parker.....	Indianapolis.....	February 4, 1880.
Harmon J. Everett.....	Indianapolis.....	February 10, 1880.
Otis C. Hadley.....	Indianapolis.....	February 24, 1880.
John M. Spann.....	Indianapolis.....	February 27, 1880.
Charles A. Dryer.....	Indianapolis.....	March 4, 1880.
Wm. F. Stilz.....	Indianapolis.....	March 12, 1880.
Charles L. Fritz.....	Indianapolis.....	March 18, 1880.
Benjamin B. Graves.....	Indianapolis.....	March 23, 1880.
Charles F. Hunt.....	Indianapolis.....	April 9, 1880.
Daniel L. Wood.....	Indianapolis.....	April 15, 1880.
John C. Sheerer.....	Indianapolis.....	April 16, 1880.
Rodman J. Moulton.....	Indianapolis.....	April 17, 1880.
Joseph W. Walker.....	Indianapolis.....	April 17, 1880.
Zuinglius K. McCormick.....	Indianapolis.....	April 17, 1880.
George W. Combs.....	Indianapolis.....	April 20, 1880.
Roger A. Sprague.....	Indianapolis.....	April 21, 1880.
John W. Claypool.....	Indianapolis.....	April 21, 1880.
Henry G. Werbe.....	Indianapolis.....	April 28, 1880.
Charles O. Harris.....	Indianapolis.....	May 3, 1880.
F. M. Hollingsworth.....	Traders Point.....	May 15, 1880.
Henry Cushing.....	Indianapolis.....	May 24, 1880.
John W. Smithers.....	Indianapolis.....	June 2, 1880.
Guilford A. Deitch.....	Indianapolis.....	June 7, 1880.
Charles R. Hasely.....	Indianapolis.....	June 15, 1880.
Philip Rappaport.....	Indianapolis.....	June 18, 1880.
Charles Martindale.....	Indianapolis.....	June 19, 1880.
Amos Carter.....	Indianapolis.....	June 26, 1880.
Charles L. Smith.....	Indianapolis.....	June 26, 1880.
Austin F. Denny.....	Indianapolis.....	June 30, 1880.
Ovid Wallace.....	Indianapolis.....	July 8, 1880.
Lorenz Schmidt.....	Indianapolis.....	July 13, 1880.
Abner Mills.....	Valley Mills.....	July 27, 1880.
James W. King.....	Indianapolis.....	July 29, 1880.
Reuben D. Logan.....	Indianapolis.....	August 2, 1880.
John L. F. Steeg.....	Indianapolis.....	August 6, 1880.
Moses G. McLain.....	Indianapolis.....	August 11, 1880.
Robert Denny.....	Indianapolis.....	August 18, 1880.
Frank L. Miller.....	Indianapolis.....	August 31, 1880.
Frank H. Levering.....	Indianapolis.....	September 2, 1880.
Isaac Herr.....	Indianapolis.....	September 3, 1880.
Will H. Martz.....	Indianapolis.....	September 16, 1880.
Daniel B. Culley.....	Indianapolis.....	September 16, 1880.
Thomas J. Burk.....	Indianapolis.....	September 17, 1880.
Willis R. Miner.....	Indianapolis.....	September 22, 1880.
Charles H. Fisk.....	Indianapolis.....	September 23, 1880.
Jesse D. Hamrick.....	Indianapolis.....	September 23, 1880.
Henry C. Wilson.....	Indianapolis.....	September 25, 1880.
Joseph V. McKernan.....	Indianapolis.....	October 6, 1880.
Abraham Lang.....	Indianapolis.....	October 11, 1880.

NOTARIES PUBLIC—Continued.

Marion County—Continued.

Name.	Residence.	Date of Commission.
Francis W. Hamilton	Indianapolis.....	October 13, 1880.
Cornelius B. Wadsworth.....	Indianapolis.....	October 19, 1880.
James N. Sweetzer.....	Indianapolis.....	October 25, 1880.
A. W. Applegate.....	Indianapolis.....	October 25, 1880.
Edgar E. Hill.....	Indianapolis.....	October 26, 1880.
Lawrence F. Orr	Indianapolis.....	October 26, 1880.
Edward W. Sloane.....	Indianapolis.....	October 26, 1880.
Fletcher S. Hines.....	Indianapolis.....	October 30, 1880.

Marshall County.

Daniel McDonald.....	Plymouth.....	November 5, 1879.
Dwight L. Dickinson.....	Plymouth.....	January 9, 1880.
John F. Langenbaugh.....	Plymouth.....	March 12, 1880.
Samuel Parker.....	Plymouth.....	March 19, 1880.
Samuel L. McKelvy.....	Plymouth.....	April 14, 1880.
Charles Kellison.....	Plymouth.....	May 26, 1880.
Samuel J. Hayes.....	Bremen.....	July 6, 1880.
John H. Mohr.....	Plymouth.....	September 9, 1880.
Manfred H. Corbin.....	Plymouth.....	September 14, 1880.
Gideon H. Short.....	Plymouth.....	October 19, 1880.
Courtland L. Morris.....	Plymouth.....	October 29, 1880.

Martin County.

Frank M. Sherry.....	Shoals.....	November 11, 1879.
Wm. H. McDonald.....	Kecks Church.....	January 22, 1880.

Miami County.

M. Lew Enyart.....	Peru.....	November 18, 1879.
Henry B. Jamison.....	Peru.....	February 20, 1880.
Henry Marine.....	Gilead.....	April 1, 1880.
Wm. C. Farrar.....	Peru.....	April 12, 1880.
Harvey J. Shirk.....	Peru.....	April 30, 1880.
Nott N. Antrim.....	Peru.....	May 3, 1880.
Jackson L. Stewart.....	Xenia.....	May 15, 1880.
George F. Byrne.....	Peru.....	May 31, 1880.
Walter C. Bailey.....	Peru.....	July 2, 1880.
Franklin P. Green.....	Peru.....	September 6, 1880.
Henry F. Underwood.....	Peru.....	September 28, 1880.
Joseph H. Larimer.....	Peru.....	September 30, 1880.
Wm. Conner.....	Chill.....	October 18, 1880.
Peter Keegan.....	Bunker Hill.....	October 25, 1880.

Monroe County.

J. H. Louden.....	Bloomington.....	December 23, 1879.
Wm. C. Draper.....	Ellettsville.....	January 2, 1880.
Wm. B. Miller.....	Ellettsville.....	March 5, 1880.
Frank E. Hunter.....	Bloomington.....	May 17, 1880.
James S. Williams.....	Stilesville.....	June 10, 1880.
James S. Morgan.....	Bloomington.....	August 6, 1880.
Andrew Parks.....	Bloomington.....	September 15, 1880.

NOTARIES PUBLIC—Continued.

Montgomery County.

Name.	Residence.	Date of Commission.
George W. Stafford.....	Crawfordsville.....	November 10, 1879.
Wm. L. Galey.....	New Market.....	January 8, 1880.
J. E. G. Naylor.....	Darlington.....	January 19, 1880.
Joseph J. Barker.....	Waveland.....	January 21, 1880.
Henry C. Hulet.....	Darlington.....	January 21, 1880.
Wm. R. Fry.....	Crawfordsville.....	March 29, 1880.
Winfield S. Moffett.....	Waynetown.....	May 17, 1880.
Nathan P. H. Proctor.....	Crawfordsville.....	May 31, 1880.
Robert B. Green.....	New Ross.....	June 15, 1880.
Charles T. Hills.....	Crawfordsville.....	July 8, 1880.
Wm. B. Herod.....	Ladoga.....	July 30, 1880.
John E. Humphries.....	Crawfordsville.....	August 3, 1880.
Henry B. Hulett.....	Ladoga.....	August 23, 1880.
Newton Smith.....	Alamo.....	August 26, 1880.
John H. Binford.....	Ladoga.....	September 22, 1880.

Morgan County.

James M. Bishop.....	Mooreville.....	November 20, 1879.
Wm. C. Banta.....	Eminence.....	December 2, 1879.
Robert B. Overton.....	Morgantown.....	May 18, 1880.
Arminius A. Lambert.....	Little Point.....	May 21, 1880.
Wm. L. Rude.....	Morgantown.....	July 15, 1880.

Newton County.

Elliott C. Fountain.....	Goodland.....	March 18, 1880.
James M. Patton.....	Kentland.....	May 15, 1880.
John H. Ash.....	Kentland.....	June 15, 1880.
John Peacock.....	Kentland.....	October 18, 1880.

Noble County.

Henry Wakeman.....	Albion.....	November 19, 1879.
John Shitaly.....	Kendallville.....	May 26, 1880.
Henry G. Zimmerman.....	Albion.....	August 20, 1880.

Ohio County.

David S. Wilber.....	Rising Sun.....	April 13, 1880.
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Orange County.

John L. Megenity.....	Paoli.....	November 20, 1879.
John Daugherty.....	Paoli.....	November 21, 1879.

NOTARIES PUBLIC—Continued.

Owen County.

Name.	Residence.	Date of Commission.
John B. Earley.....	Spencer.....	June 17, 1880.
Walter Connelly.....	Spencer.....	September 6, 1880.

Parke County.

James F. Clark.....	Rockville.....	December 26, 1879.
Obediah J. Innis.....	Rockville.....	December 31, 1879.
Elwood Hunt.....	Rockville.....	January 27, 1880.
John Osborn.....	Montezuma.....	February 11, 1880.
Samuel B. Marts.....	Rockville.....	July 1, 1880.
Elwood C. Siler.....	Bloomington.....	September 8, 1880.
Samuel D. Puett.....	Rockville.....	September 30, 1880.

Perry County.

Jacob Bollinger.....	Tell City.....	November 18, 1879.
Simeon Joseph, Jr.....	Cannelton.....	November 28, 1880.
Joseph Yates.....	Derby.....	February 12, 1880.
Elisha E. Drumb.....	Cannelton.....	February 14, 1880.
James G. Frakes.....	Cannelton.....	March 29, 1880.
Edward Mullen.....	Adyeville.....	September 17, 1880.
James Hall.....	Adyeville.....	September 20, 1880.

Pike County.

John M. Doyle.....	Petersburgh.....	March 24, 1880.
Arthur H. Taylor.....	Petersburgh.....	March 26, 1880.
George D. Martin.....	Stendal.....	March 30, 1880.
James C. Lockhart.....	Petersburgh.....	April 7, 1880.
Charles H. Burton.....	Petersburgh.....	May 25, 1880.
Eugene A. Ely.....	Petersburgh.....	May 27, 1880.
Oliver P. DeBruler.....	Petersburgh.....	June 11, 1880.
Thomas Hart.....	Petersburgh.....	June 18, 1880.
John N. Lorton.....	Springeon.....	July 23, 1880.
Samuel T. Harrison.....	Winslow.....	September 1, 1880.
S. White Chappell.....	Delectable Hill.....	September 30, 1880.

Porter County.

Rufus P. Wells.....	Valparaiso.....	November 6, 1879.
A. D. Bartholomew.....	Valparaiso.....	November 15, 1879.
Mark L. DeMotte.....	Valparaiso.....	December 22, 1879.
Frank P. Jones.....	Valparaiso.....	December 22, 1879.
Jesse F. Church.....	Valparaiso.....	March 17, 1880.
S E. Douglass.....	Kouts.....	August 21, 1880.

NOTARIES PUBLIC—Continued.

Posey County.

Name.	Residence.	Date of Commission.
Wm. Wimpelberg.....	Mt. Vernon.....	April 12, 1880.
Wm. Williams.....	Poseyville.....	April 14, 1880.
Joseph A. Leonard.....	Poseyville.....	May 13, 1880.
Wm. J. Cole.....	Blairsville.....	October 16, 1880.

Pulaski County.

Samuel W. Tobey	Winamac	February 2, 1880.
B. S. B. Stamats	Winamac	June 25, 1880.

Putnam County.

Henry C. Lewis	Greencastle	November 22, 1879.
David S. Shannon	Fort Red.....	February 24, 1880.
Lewis H. Rudisill	Greencastle.....	February 27, 1880.
Wm. Broadstreet.....	Cloverdale.....	March 3, 1880.
Harrison M. Randel.....	Greencastle.....	March 27, 1880.
John T. Cline.....	Roachdale.....	April 20, 1880.
John P. Allee.....	Greencastle.....	May 26, 1880.
Richard H. Crouch.....	Greencastle.....	May 29, 1880.
Milton E. Thomas.....	Morton.....	July 26, 1880.
James E. Sergeant.....	Russellville.....	September 10, 1880.
George M. Shannon	Fincastle	October 28, 1880.

Randolph County.

Theodore Shockney	Union City.....	December 13, 1879.
James T. Murphy	Ridgeville.....	February 20, 1880.
Robert W. Hamilton.....	Lynn.....	May 25, 1880.
Alexander C. Black	Farmland.....	June 7, 1880.
Garland D. Williamson.....	Ridgeville	July 14, 1880.
James H. Ross.....	Union City.....	July 22, 1880.
Cyrus Woodbury.....	Union City.....	July 23, 1880.
Harry T. Warren.....	Saratoga	September 14, 1880.
Martin B. Miller.....	Winchester.....	October 5, 1880.

Ripley County.

Frederick A. Flodter.....	Sunman.....	December 1, 1879.
Benjamin F. Van Antwerp	Marble Corner.....	January 13, 1880.
James Vandolah.....	Elrod	January 16, 1880.
Moritz Peege.....	Olean	February 16, 1880.
James B. Loyd.....	Versailles.....	March 13, 1880.
Francis M. Merrill.....	New Marion	May 1, 1880.
Adin W. Knopp.....	Holton.....	May 31, 1880.
Charles H. Willson.....	Versailles.....	July 31, 1880.
Nicholas Zimmer.....	Batesville.....	September 21, 1880.
Ferdinand Efinger.....	Versailles.....	September 24, 1880.

NOTARIES PUBLIC—Continued.

Rush County.

Name.	Residence.	Date of Commission.
D. H. Van Nuys.....	Falmouth.....	January 5, 1880.
Thomas M. Ochiltree.....	Glenwood.....	January 7, 1880.
John W. Study.....	Rushville.....	January 12, 1880.
Claude Cambern.....	Rushville.....	January 24, 1880.
David S. Morgan.....	Richland.....	March 18, 1880.
Orris P. Wellnan.....	Rushville.....	March 24, 1880.
Robert Craige.....	Manilla.....	March 27, 1880.
Samuel Abercrombie.....	Rushville.....	June 8, 1880.
John D. Megee.....	Rushville.....	June 9, 1880.
Wm. A. Posey.....	Rushville.....	October 5, 1880.
Jonn B. McDaniel.....	Homer.....	October 5, 1880.
Arthur B. Irvin.....	Rushville.....	October 23, 1880.
James Corey.....	Milroy.....	October 26, 1880.

Scott County.

Allen H. Whitset.....	Deputy, Jefferson County.....	March 27, 1880.
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Shelby County.

Robert W. Wiles.....	Shelbyville.....	December 18, 1880.
Jeremiah Dugan.....	Shelbyville.....	December 29, 1880.
James V. Mitchell.....	Shelbyville.....	January 7, 1880.
John C. Smith.....	Smithland.....	January 9, 1880.
John M. Davis.....	Morristown.....	January 21, 1880.
Nelson B. Berryman.....	Shelbyville.....	February 23, 1880.
Corydon W. Morrison.....	Morristown.....	March 4, 1880.
Albert Akers.....	Fairland.....	March 26, 1880.
Charles G. Adams.....	Shelbyville.....	March 31, 1880.
Edward H. Chadwick.....	Fountaintown.....	April 9, 1880.
Levi Runshe.....	Mt. Auburn.....	April 26, 1880.
Wm. M. Pierson.....	Shelbyville.....	October 6, 1880.

Spencer County.

Royal S. Hicks.....	Rockport.....	November 1, 1879.
Joseph G. Sturm.....	St. Meinrad.....	December 18, 1879.
James G. Nelson.....	Rockport.....	January 7, 1880.
George A. Wallace.....	Rockport.....	April 21, 1880.
Winfield S. Jones.....	Dale.....	April 21, 1880.
Emory L. Boyd.....	Rockport.....	April 28, 1880.
Charles Surman.....	Santa Claus.....	May 6, 1880.
John E. Hammond.....	Grandview.....	October 16, 1880.

Starke County.

Wm. G. McCormick.....	Hamlet.....	March 20, 1880.
S. A. McCrackin.....	Knox.....	October 12, 1880.

NOTARIES PUBLIC—Continued.

St. Joseph County.

Name.	Residence.	Date of Commission.
Francis R. Tutt.....	South Bend.....	November 6, 1879.
John Hogerty.....	South Bend.....	November 17, 1879.
Edwin Nicar.....	South Bend.....	November 28, 1879.
Wm. E. Myler.....	South Bend.....	December 4, 1879.
Orlando S. Witherall.....	South Bend.....	January 15, 1880.
Wm. M. Whitten.....	South Bend.....	February 25, 1880.
Nicodemus T. Tarske.....	South Bend.....	March 17, 1880.
Oliver E. Pagin.....	South Bend.....	March 17, 1880.
Charles M. George.....	South Bend.....	April 7, 1880.
George W. Mathews.....	South Bend.....	April 19, 1880.
Wm. A. Dailey.....	Walkerton.....	May 3, 1880.
Henry R. Robbins.....	Walkerton.....	June 1, 1880.
Lucius G. Tong.....	South Bend.....	June 2, 1880.
W. H. Dawley.....	Mishawaka.....	June 17, 1880.
Jacob Woolverton.....	South Bend.....	August 17, 1880.
John G. Greenswalt.....	South Bend.....	August 27, 1880.
Brent H. Beall.....	Walkerton.....	October 6, 1882.

Steuben County.

Francis Macartney.....	Angola.....	November 15, 1879.
Joseph Butler.....	Angola.....	December 9, 1879.
Edward C. Walls.....	Angola.....	December 15, 1879.
George W. McConnell.....	Angola.....	December 30, 1879.
Frank M. Powers.....	Angola.....	January 16, 1880.
Alvin Patterson.....	Ray.....	March 5, 1880.
Daniel Rummell.....	Angola.....	March 15, 1880.
Frederick Schneider.....	Orland.....	April 10, 1880.

Sullivan County.

Wm. Herron.....	Carlisle.....	January 23, 1880.
Sol. T. Wolfe.....	Sullivan.....	March 31, 1880.
Alonzo B. Thurber.....	Sullivan.....	April 8, 1880.
John W. Spencer.....	Sullivan.....	April 20, 1880.

Switzerland County.

James B. McCrellis.....	Vevay.....	December 1, 1879.
Harry L. Titus.....	Vevay.....	December 4, 1879.
Wade H. Jack.....	Patriot.....	January 19, 1880.
Theodore Livings.....	Vevay.....	February 12, 1880.
Thomas Works.....	Enterprise.....	February 12, 1880.
Wm. Walker.....	Patriot.....	March 4, 1880.
John T. Schroeder.....	Vevay.....	July 24, 1880.

NOTARIES PUBLIC—Continued.

Tippecanoe County.

Name.	Residence.	Date of Commission.
E. S. Greenlee.....	Lafayette.....	November 3, 1879.
James L. Caldwell.....	Lafayette.....	November 19, 1879.
Richard Twells.....	Montmorency.....	November 25, 1879.
Alexander A. Rice.....	Lafayette.....	December 22, 1879.
Wm. Mote.....	Battle Ground.....	December 26, 1879.
John D. Gougar.....	Lafayette.....	January 14, 1880.
Henry T. Wells.....	Stockwell.....	February 3, 1880.
George B. Rash.....	Clark's Hill.....	March 9, 1880.
Charles D. Jones.....	Lafayette.....	March 25, 1880.
John C. Brockenbough, Jr.....	Lafayette.....	April 3, 1880.
Frederic W. Brown.....	Lafayette.....	April 8, 1880.
George P. Haywood.....	Lafayette.....	April 13, 1880.
Alfred F. Manning.....	Lafayette.....	April 14, 1880.
Joseph W. Potwin.....	Lafayette.....	May 15, 1880.
Wilbur F. Severson.....	Lafayette.....	May 27, 1880.
H. W. Emerson.....	Lafayette.....	June 14, 1880.
John B. Sherwood.....	Lafayette.....	June 14, 1880.
Frank W. Chase.....	Lafayette.....	July 9, 1880.
Fred S. Chase.....	Lafayette.....	July 9, 1880.
John H. Wiles.....	Montmorency.....	July 24, 1880.
Wm. C. Sherwood.....	Lafayette.....	August 18, 1880.
W. V. Stuart.....	Lafayette.....	August 18, 1880.
Frank H. Prosser.....	Lafayette.....	August 18, 1880.
Joseph W. Wilstach.....	Lafayette.....	September 28, 1880.
Jasper M. Dresser.....	Lafayette.....	October 16, 1880.

Tipton County.

Harvey Goodykoontz.....	Shiellville.....	November 18, 1879.
Wm. P. Mallekin.....	Goldsmith.....	February 27, 1880.
John C. Lutz.....	Kempton.....	March 10, 1880.
Wm. J. Tyner.....	Sharpsville.....	March 25, 1880.
George W. Epperson.....	Goldsmith.....	April 9, 1880.
Aaron P. Thompson.....	Tipton.....	April 19, 1880.
John P. Kemp.....	Tipton.....	May 5, 1880.
Wm. W. Boylin.....	Curtisville.....	May 5, 1880.

Union County.

Wilson J. Paxton.....	Liberty.....	December 3, 1879.
John R. Mitchell.....	Liberty.....	January 8, 1880.
Wm. H. Sumpters.....	College Corner.....	March 24, 1880.
Joseph W. Connaway.....	Liberty.....	May 26, 1880.

NOTARIES PUBLIC—Continued.

Vanderburgh County.

Name.	Residence.	Date of Commission.
Robert A. Hill.....	Evansville.....	November 5, 1879.
Mathew S. Lyon.....	Evansville.....	November 7, 1879.
Samuel I. Loewenstein.....	Evansville.....	December 10, 1879.
Jona F. Parrett.....	Evansville.....	January 6, 1880.
Wm. Keilman.....	Evansville.....	January 12, 1880.
Samuel B. Pryon.....	Evansville.....	January 13, 1880.
Charles H. McCarer.....	Evansville.....	February 13, 1880.
John Lenehan, Jr.....	Evansville.....	February 23, 1880.
Fred A. Riehl.....	Evansville.....	March 10, 1880.
Peter T. Youngblood.....	Evansville.....	March 24, 1880.
Herman Engel.....	Evansville.....	April 20, 1880.
Adolph Michle.....	Evansville.....	April 20, 1880.
Clinton Staser.....	Evansville.....	April 28, 1880.
Christopher H. Wesseler.....	Evansville.....	April 28, 1880.
W. S. Buchanan.....	Evansville.....	May 4, 1880.
Louis Koehler.....	Evansville.....	May 6, 1880.
Rome C. Wilkinson.....	Evansville.....	May 13, 1880.
Samuel B. Vance, Jr.....	Evansville.....	May 14, 1880.
Wm. Reavis.....	Evansville.....	May 27, 1880.
Saunders R. Hornbrook.....	Evansville.....	June 4, 1880.
Charles Decker.....	Evansville.....	June 15, 1880.
Graham F. Denby.....	Evansville.....	June 30, 1880.
James T. Walker.....	Evansville.....	July 12, 1880.
Duncan C. Givens.....	Evansville.....	July 24, 1880.
Brown B. Damon.....	Evansville.....	August 30, 1880.
Julius A. Coleman.....	Evansville.....	October 29, 1880.
Jesse J. Upfield.....	Evansville.....	October 29, 1880.

Vermillion County.

Robert A. Parrett.....	Newport.....	June 25, 1880.
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Vigo County.

Thomas C. Anderson.....	Terre Haute.....	November 8, 1879.
Lewis H. Johnson.....	Terre Haute.....	November 28, 1879.
George E. Fugh.....	Terre Haute.....	December 5, 1879.
Buchner F. Royse.....	Terre Haute.....	December 20, 1879.
John W. Shelton.....	Terre Haute.....	January 6, 1880.
John E. Woodruff.....	Terre Haute.....	January 9, 1880.
John C. Warren.....	Terre Haute.....	February 13, 1880.
Louis S. Colder.....	Terre Haute.....	March 12, 1880.
Wm. D. Boord.....	Terre Haute.....	April 2, 1880.
Wm. J. Wood.....	Terre Haute.....	April 6, 1880.
Harry Donham.....	Terre Haute.....	April 19, 1880.
Robert H. Carlin.....	Terre Haute.....	April 23, 1880.
Frank A. Faris.....	Terre Haute.....	April 24, 1880.
Gottlieb Golder.....	Terre Haute.....	April 28, 1880.
Edward Reed.....	Terre Haute.....	May 4, 1880.
Cyrus B. McCune.....	Terre Haute.....	May 21, 1880.
Engelbert J. Vesgne.....	Terre Haute.....	June 9, 1880.
Fannie W. Hamill.....	Terre Haute.....	September 7, 1880.
Julius R. Orthey.....	Terre Haute.....	September 15, 1880.
Asa M. Black.....	Terre Haute.....	September 20, 1880.
Robert B. Stimson.....	Terre Haute.....	October 13, 1880.
John B. Meyer.....	Terre Haute.....	October 19, 1880.
Harry J. Baker.....	Terre Haute.....	October 23, 1880.
M. M. Joab.....	Terre Haute.....	October 30, 1880.

NOTARIES PUBLIC—Continued.

Wabash County.

Name.	Residence.	Date of Commission.
James M. Amoss.....	Wabash.....	December 8, 1879.
Wm. H. Alger.....	Urbana.....	March 6, 1880.
Oliver H. Bogue.....	Wabash.....	April 5, 1880.
Frank D. Harger.....	North Manchester.....	April 5, 1880.
James W. Arthur.....	Roann.....	May 3, 1880.
Alexander Hess.....	Wabash.....	May 17, 1880.
Isaac E. Gingerick.....	North Manchester.....	August 3, 1880.

Warren County.

Charles McAdams.....	Williamsport.....	November 5, 1879.
Samuel C. Fisher.....	Williamsport.....	November 5, 1879.
Richard Foster.....	Williamsport.....	January 15, 1880.
Jesse E. Pitcher.....	Williamsport.....	April 12, 1880.
John B. Clawson.....	Williamsport.....	April 12, 1880.
H. C. Johnson.....	Marshfield.....	May 10, 1880.
Thomas M. Davis.....	Green Hill.....	May 29, 1880.
Jonathan Small.....	Johnsonville.....	June 21, 1880.
Isaiah Smith.....	Williamsport.....	July 20, 1880.

Warrick County.

Samuel M. Simmons.....	Boonville.....	November 25, 1879.
Edward W. Cox.....	Polkpatch.....	December 11, 1879.
Edward Gaugh.....	Boonville.....	February 25, 1880.
John L. Taylor.....	Boonville.....	May 3, 1880.
Wm. H. Bone.....	Folsomville.....	May 28, 1880.

Washington County.

John S. Denny.....	Campbellsburg.....	November 21, 1879.
Aaron A. Cravens.....	Hardensburgh.....	December 24, 1879.
Sanford E. McIntosh.....	Hardensburgh.....	April 12, 1880.
Horace L. Gray.....	Salem.....	April 15, 1880.
Ambrose N. Spurgeon.....	South Boston.....	June 7, 1880.
Joshua Brown.....	Campbellsburg.....	June 30, 1880.
John A. Zaring.....	Salem.....	July 8, 1880.

NOTARIES PUBLIC—Continued.

Wayne County.

Name.	Residence.	Date of Commission.
Wm. E. Bell.....	Richmond.....	January 6, 1880.
James Perry.....	Richmond.....	January 19, 1880.
W. D. Monk.....	East Germantown.....	February 6, 1880.
Stephen C. Mendenhall.....	Richmond.....	February 18, 1880.
George S. Needham.....	Richmond.....	March 2, 1880.
Wm. E. Cox.....	Cambridge City.....	April 30, 1880.
Oliver G. Davis.....	Williamsburgh.....	May 1, 1880.
Thomas A. Mott.....	Richmond.....	May 14, 1880.
Alonzo Marshall.....	Economy.....	June 2, 1880.
Benjamin F. Mason.....	Hagerstown.....	July 8, 1880.
Wm. H. Schlater.....	Richmond.....	August 9, 1880.
Levi M. Jones.....	Richmond.....	August 10, 1880.
Wilber K. Bradbury.....	Richmond.....	August 31, 1880.
Wm. D. Foulke.....	Richmond.....	September 7, 1880.
John F. Robbins.....	Richmond.....	September 16, 1880.
Nathan S. Williams.....	Richmond.....	September 28, 1880.
John C. Whitridge.....	Richmond.....	October 13, 1880.
W. F. Medsker.....	Cambridge City.....	October 20, 1880.

Wells County.

Wilson M. Bulger.....	Bluffton.....	November 19, 1879.
Francis McFadden.....	Bluffton.....	February 24, 1880.
John L. F. Thomas.....	Zanesville.....	April 28, 1880.
Frederick Engeler.....	Vera Cruz.....	June 15, 1880.

White County.

George Uhl.....	Monticello.....	November 3, 1879.
Henry M. Boughman.....	Monon.....	December 8, 1879.
Augustus S. Bordner.....	Brookston.....	February 12, 1880.
Jesse McAllister.....	Wolcott.....	March 17, 1880.
Thomas D. Jones.....	Monon.....	March 22, 1880.
A. L. Patterson.....	Brookston.....	March 23, 1880.
Addison K. Sills.....	Monon.....	April 28, 1880.
Emory B. Sellers.....	Monticello.....	July 14, 1880.
Thomas H. Stanford.....	Brookston.....	July 29, 1880.
Wm. R. Harvey.....	Monticello.....	August 3, 1880.

Whitley County.

John C. Wigans.....	Columbia City.....	November 20, 1889.
Curtis W. Jones.....	Columbia City.....	August 12, 1880.
Walter Olds.....	Columbia City.....	October 25, 1880.
Michael Sickafoose.....	Columbia City.....	October 26, 1880.

JUSTICES OF THE PEACE.

Adams County.

Name.	Township.	Date of Commission.
George B. Cline.....	Union	April 14, 1880.
F. F. Freck.....	Union	do do
Jay Rugg.....	Root.....	do do
Charles O. Bly.....	Root.....	do do
Frederick Reppert.....	Preble.....	do do
Elias Durbin.....	Washington.....	do do
John T. Bailey.....	Washington.....	do do
Wm. Comer.....	St. Mary's.....	do do
E. D. Stetler.....	Blue Creek.....	do do
John H. Remyon.....	Hartford.....	do do
Wm. B. Miller.....	Hartford.....	do do
Wm. Drew.....	Wabash.....	do do
Andrew Gottschalk.....	Wabash.....	do do
Samuel Fetter.....	Jefferson.....	do do
Thomas Buckmaster.....	Jefferson.....	do do
Lewis Long.....	Wabash.....	September 14, 1880.

Allen County.

Willis M. Driver.....	Wayne	December 11, 1879.
Alphonse C. Greenbaum.....	Wayne	March 23, 1880.
Daniel Harding.....	Wayne	April 19, 1880.
Chester Scarlet.....	Wayne	do do
Enoch Mericle.....	St. Joseph.....	do do
S. W. Kimball.....	Washington.....	do do
C. G. Wigent.....	Washington.....	do do
James L. Hunter.....	Adams.....	do do
Thomas Neal.....	Jefferson.....	do do
Timothy Baldwin.....	Jackson.....	do do
Michael Wickliffe.....	Lafayette.....	do do
H. C. Diffendaffer.....	Lake.....	do do
John Mathias.....	Madison.....	do do
Joseph Richart.....	Milan.....	do do
Solomon Doty.....	Milan.....	do do
Edward Foster.....	Maumee.....	do do
John North.....	Maumee.....	do do
James Ruhl.....	Marion.....	do do
John Brown.....	Marion.....	do do
V. L. Shaffer.....	Monroe.....	do do
E. G. Coverdale.....	Monroe.....	do do
George Mills.....	Lafayette.....	do do

JUSTICES OF THE PEACE—Continued.

Bartholomew County.

Name.	Township.	Date of Commision.
Wm. H. Aikin.....	Haw Creek.....	April 12, 1880.
John S. Matson.....	Haw Creek.....	do do
Levin King.....	Haw Creek.....	do do
Jacob C. McQueen.....	Flatrock.....	do do
J. G. Harris.....	German.....	do do
John A. Chambers.....	German.....	do do
Alanson Clark.....	Nineveh.....	do do
George B. Collings.....	Union.....	do do
Washington M. Garrettson.....	Clifty.....	do do
Wm. A. Edwards.....	Clifty.....	do do
Victor M. Carr.....	Clay.....	do do
Isaac C. Bevis.....	Clay.....	do do
George W. Arnold.....	Columbus.....	do do
Marion Mooney.....	Columbus.....	do do
John A. Winchester.....	Harrison.....	do do
Henry Lawrence.....	Rock Creek.....	do do
John B. Anderson.....	Sand Creek.....	do do
James Cox.....	Sand Creek.....	do do
Wm. W. Stader.....	Wayne.....	do do
Justus Olmsteadt.....	Ohio.....	do do
George Luckey.....	Ohio.....	do do

Benton County.

Austin Hanawalt.....	Hickory Grove.....	April 22, 1880.
Hiram A. Boswell.....	Parish Grove.....	do do
Eldridge J. Payne.....	Oak Grove.....	do do
Luther D. Hawley.....	Center.....	do do
Wm. W. Sale.....	Pine.....	do do
James K. Stevens.....	Bolivar.....	do do
Joel Cox.....	Bolivar.....	do do
Horace D. Renne.....	Richland.....	September 13, 1880.

Blackford County.

Thomas Lillebridge.....	Washington.....	April 10, 1880.
Alvin N. Morris.....	Washington.....	do do
James E. Stephens.....	Harrison.....	do do
Peter E. Sales.....	Harrison.....	do do
James C. Somerville.....	Harrison.....	do do
Sealey Beymer.....	Jackson.....	do do
Littleberry B. Pierce.....	Licking.....	do do
John A. Newbaur.....	Licking.....	do do
Allen K. Gadbury.....	Licking.....	do do

JUSTICES OF THE PEACE—Continued.

Boone County.

Name.	Township.	Date of Commission.
George Good.....	Marion.....	April 20, 1880.
Firm Allen.....	Clinton.....	do do
Lineas L. Pauly.....	Clinton.....	do do
Samuel H. Kinehart.....	Washington.....	do do
Milton H. Mills.....	Sugar Creek.....	do do
Marion M. McDowell.....	Sugar Creek.....	do do
John C. Barker.....	Sugar Creek.....	do do
Wm. Carr.....	Jefferson.....	do do
Nathaniel Bryan.....	Center.....	do do
Daniel Thayer.....	Center.....	do do
George Dickerson.....	Union.....	do do
Robert Lunsford.....	Union.....	do do
Noah Longhrun.....	Eagle.....	do do
John M. Kinnaman.....	Eagle.....	do do
John Floyd.....	Eagle.....	do do
Wm. C. Woodard.....	Harrison.....	do do
John T. Dodson.....	Harrison.....	do do
Wm. W. Trout.....	Worth.....	do do
Philip Buck.....	Worth.....	do do

Brown County.

Wm. D. Clark.....	Jackson.....	December 12, 1879.
George R. Hupp.....	Washington.....	April 17, 1880.
Henry C. Jordan.....	Washington.....	do do
John L. Dew.....	Washington.....	do do
James M. Groves.....	Hamblen.....	do do
Wm. H. Arwine.....	Jackson.....	do do
James H. Neal.....	Jackson.....	do do
S. Tapp.....	Johnson.....	do do
James A. Browning.....	Johnson.....	do do
Walker Ping.....	Van Buren.....	do do

Carroll County.

David Leonard.....	Deer Creek.....	December 8, 1879.
John G. Troxell.....	Tippecanoe.....	February 16, 1880.
John W. Koontz.....	Jackson.....	April 14, 1880.
Jonathan Gillam.....	Madison.....	do do
David Leonard.....	Deer Creek.....	do do
James Ledman.....	Deer Creek.....	do do
S. S. Hudson.....	Tippecanoe.....	do do
John G. Troxell.....	Tippecanoe.....	do do
Wm. C. Carson.....	Jefferson.....	do do
Albert H. Tedford.....	Jefferson.....	do do
Henry F. Brigg.....	Adams.....	do do
Jasper N. Fisher.....	Adams.....	do do
J. N. Cline.....	Rock Creek.....	do do
John G. Krattle.....	Washington.....	do do
Moses Plank.....	Monroe.....	do do
Samuel White.....	Clay.....	do do

JUSTICES OF THE PEACE—Continued.

Cass County.

Name.	Township.	Date of Commission.
James J. Shaffrey.....	Eel.....	April 14, 1880.
George W. Finder.....	Eel.....	do do
Levi Snyder.....	Tipton.....	do do
Stebbens Powell.....	Harrison.....	do do
George W. Reder.....	Harrison.....	do do
Robert F. McKee.....	Bethlehem.....	do do
Wm. Powell, Jr.....	Bethlehem.....	do do
Elisha Elkins.....	Jackson.....	do do
A. J. Patterson.....	Jackson.....	do do
John H. Clark.....	Boone.....	do do
Solomon Clavis.....	Boone.....	do do
F. S. Martin.....	Washington.....	do do
A. F. Murphy.....	Washington.....	do do
M. J. Morgan.....	Clay.....	do do
Thomas Hill.....	Adams.....	do do
Wm. M. Young.....	Adams.....	do do
Samuel J. Beck.....	Deer Creek.....	do do
L. E. Brown.....	Miami.....	do do
David C. Jenkins.....	Miami.....	do do
Wm. Cotner.....	Noble.....	do do

Clark County.

Joseph Watt.....	Charlestown.....	April 16, 1880.
Abner J. Keel.....	Charlestown.....	do do
Dillon Bridges.....	Charlestown.....	do do
Wm. McCoy.....	Charlestown.....	do do
Thomas E. Battorff.....	Oregon.....	do do
Samuel C. Cousley.....	Bethlehem.....	do do
Peter Francis.....	Monroe.....	do do
Abalom N. Littell.....	Silver Creek.....	do do
Joel McRose.....	Union.....	do do
Wm. A. Pearcy.....	Washington.....	do do
Emanuel Sears.....	Washington.....	April 21, 1880.
Wm. H. Niles.....	Washington.....	do do
Alexander Mitchell.....	Owen.....	do do
George Bell.....	Wood.....	do do
James K. Vance.....	Wood.....	do do
Reuben Burns.....	Carr.....	do do
John W. Hazard.....	Utica.....	do do
Mantif R. Prather.....	Utica.....	do do

Clay County.

Charles W. Reed, Sr.....	Brazil.....	April 17, 1880.
J. T. Hutchinson.....	Van Buren.....	do do
George W. Easter.....	Van Buren.....	do do
J. B. Cochran.....	Van Buren.....	do do
Patrick Smith.....	Van Buren.....	do do
Brantley L. S. Lucas.....	Cass.....	do do
James Taggart.....	Washington.....	do do
John E. Thomas.....	Washington.....	do do
Isaiah Harris.....	Harrison.....	do do
Cyrus Davis.....	Harrison.....	do do
Edward P. Barrows.....	Sugar Ridge.....	do do
James T. McMichael.....	Jackson.....	do do
Ferdinand L. Donham.....	Perry.....	do do
Henry Surber.....	Posey.....	do do
Joseph Davis.....	Posey.....	do do
Richard M. Compton.....	Dick Johnson.....	do do
Messer G. Watson.....	Lewis.....	do do
George W. Brown.....	Lewis.....	do do

JUSTICES OF THE PEACE—Continued.

Clinton County.

Name.	Township.	Date of Commission.
James Snodgrass.....	Sugar Creek.....	December 3, 1879.
Isaac Cook.....	Center.....	April 13, 1880.
Enos Hoover.....	Center.....	do do
Wm. P. Ashley.....	Center.....	do do
John Wainscott.....	Jackson.....	do do
Abel T. Heavilon.....	Washington.....	do do
George W. Slaughter.....	Perry.....	do do
James G. Webster.....	Perry.....	do do
Wm. G. Yeager.....	Madison.....	do do
Frank Hartzell.....	Ross.....	do do
John B. Brown.....	Kirklin.....	do do
Andrew McIntire.....	Kirklin.....	do do
Joseph Meneeley.....	Michigan.....	do do
Timothy Cornelison.....	Owen.....	do do
Nelson Franklin.....	Owen.....	do do
C. Perry Cambridge.....	Sugar Creek.....	do do
James Wright.....	Sugar Creek.....	do do
Emanuel Burget.....	Johnson.....	do do
Alexander James.....	Johnson.....	do do
Daniel Huffer.....	Johnson.....	do do
Henry C. Atchison.....	Johnson.....	do do
Wm. G. Yeager.....	Madison.....	April 15, 1880.
John L. Reeves.....	Kirklin.....	June 9, 1880.

Crawford County.

John C. McCarty.....	Jennings.....	April 17, 1880.
John McCutchen.....	Jennings.....	do do
Wm. Bruce.....	Jennings.....	do do
Greenbury S. Ott.....	Jennings.....	do do
George W. Murr.....	Whisky Run.....	do do
John T. Taylor.....	Liberty.....	do do
Wm. E. Jenner.....	Liberty.....	do do
David H. Sturm.....	Patoka.....	do do
John L. Mathers.....	Patoka.....	do do
John McMahon.....	Johnson.....	do do
W. W. Bullington.....	Union.....	do do
James Sturgeon.....	Ohio.....	do do
George W. Wright.....	Ohio.....	do do
Hiram B. Meylin.....	Boone.....	do do
Milton R. Walker.....	Boone.....	do do

Daviess County.

James B. Smith.....	Washington.....	April 15, 1880.
Thomas J. Myers.....	Washington.....	do do
Jonathan Davis.....	Veale.....	do do
Benjamin C. Dayton.....	Veale.....	do do
Mason McCord.....	Reeve.....	do do
Patrick Malloy.....	Harrison.....	do do
Samuel Taylor.....	Harrison.....	do do
Peter Feagan.....	Barr.....	do do
Peter R. Wadsworth.....	Van Buren.....	do do
W. H. Feltner.....	Elmore.....	do do
George Freeman.....	Steele.....	do do
Wm. R. Baker.....	Bogard.....	do do
David Wade.....	Bogard.....	do do
Wm. H. Feltner.....	Elmore.....	September 11, 1880.

JUSTICES OF THE PEACE—Continued.

Dearborn County.

Name.	Township.	Date of Commission.
Isaac R. Dunaway.....	Lawrenceburgh.....	April 14, 1880.
Marshall A. Spooner.....	Lawrenceburgh.....	do do
Isaac H. Carbaugh.....	Center.....	do do
Wm. Kerr.....	Center.....	do do
Wm. G. Wheeler.....	Center.....	do do
John Cairns.....	Jackson.....	do do
George J. Luther.....	Jackson.....	do do
John Probst.....	Kelso.....	do do
Lucien J. Wilson.....	Washington.....	do do
Wm. R. Campbell.....	Caesar Creek.....	do do
Jonathan Barber.....	Logan.....	do do
Chaffin W. Rugg.....	Logan.....	do do
Wm. Meriele.....	Miller.....	do do
John Ruble.....	Manchester.....	do do
George Griffith.....	Manchester.....	do do
Thomas Hess.....	Clay.....	do do
David C. Misner.....	Clay.....	do do
John W. Johnson.....	Sparta.....	do do
James Duncan.....	Hogan.....	do do
Jonas Williams.....	Harrison.....	do do

Decatur County.

Wm. Rybolt.....	Washington.....	April 12, 1880.
Almon S. Creath.....	Washington.....	do do
Hamilton Gray.....	Fugit.....	do do
Wm. Mauldin.....	Clinton.....	do do
Enoch Parker.....	Sand Creek.....	do do
John M. Fraley.....	Jackson.....	do do
John W. Spears.....	Jackson.....	do do
Ephraim Wagoner.....	Salt Creek.....	do do
Henry B. Redelman.....	Marion.....	do do
John Land.....	Marion.....	do do

DeKalb County.

Jacob B. Hoover.....	Union.....	March 13, 1880.
James C. Irvin.....	Butler.....	April 16, 1880.
Peter Z. Wirick.....	Jackson.....	do do
John M. Henderson.....	Jackson.....	do do
John Nelson.....	Newville.....	do do
Silas H. Bartlett.....	Newville.....	do do
Lucius C. Loveland.....	Stafford.....	do do
Hartsel Wanemaker.....	Wilmington.....	do do
George Pugsley.....	Wilmington.....	do do
Jacob I. Frager.....	Union.....	do do
David S. Ober.....	Union.....	do do
John Paul.....	Keyser.....	do do
John Finch.....	Richland.....	do do
Nicholas Intyre.....	Richland.....	do do
John Potts.....	Fairfield.....	do do
Milton P. Barber.....	Smithfield.....	do do
Eli Walker.....	Smithfield.....	do do
Jefferson D. Beard.....	Franklin.....	do do
John Henkle.....	Franklin.....	do do
Adam Dinius.....	Troy.....	do do
George Barney.....	Concord.....	do do
John Paul.....	Keyser.....	April 21, 1880.

JUSTICES OF THE PEACE—Continued.

Delaware County.

Name.	Township.	Date of Commission.
Joseph Dale.....	Salem.....	April 21, 1880.
Jacob Beck.....	Salem.....	do do
James L. Newhouse.....	Mt. Pleasant.....	do do
James D. Reynolds.....	Mt. Pleasant.....	do do
Washington Maynard.....	Washington.....	do do
Michael C. Braddock.....	Washington.....	do do
Elihue C. Emmons.....	Monroe.....	do do
Albert M. Banty.....	Monroe.....	do do
John A. Keener.....	Center.....	do do
Oscar Reasoner.....	Hamilton.....	do do
Philip Leffler.....	Hamilton.....	do do
John A. Younce.....	Union.....	do do
B. F. Prain.....	Union.....	do do
D. S. Terral.....	Perry.....	do do
Samuel J. Shroyer.....	Liberty.....	do do
David M. Ribble.....	Liberty.....	do do
John W. Friar.....	Delaware.....	do do
George F. Andrew.....	Niles.....	do do

Dubois County.

Wm. F. Simmons.....	Columbia.....	April 12, 1880.
Edmond Bridges.....	Harbison.....	do do
John T. Corn.....	Boone.....	do do
John M. Parker.....	Madison.....	do do
Felix Miller.....	Madison.....	do do
George Joseph Jutt.....	Bainbridge.....	do do
John G. Stein.....	Marion.....	do do
Isom Smith.....	Hall.....	do do
Joseph Main.....	Jefferson.....	do do
Allen Cox.....	Jefferson.....	do do
Frederick Bader.....	Jackson.....	do do
Lytel Kays.....	Patoka.....	do do
Charles M. Mears.....	Patoka.....	do do
Melchior Droste.....	Ferdinand.....	do do
John Weber.....	Ferdinand.....	do do

Elkhart County.

Aaron S. Zook.....	Elkhart.....	December 15, 1879.
Elbridge G. Chamberlain.....	Elkhart.....	April 15, 1880.
Aaron S. Zook.....	Elkhart.....	do do
Alfred H. Johnson.....	Elkhart.....	do do
James H. Hutchinson.....	Concord.....	do do
Joseph D. Arnold.....	Concord.....	do do
Simon Swinehart.....	Clinton.....	do do
Wm. B. Rush.....	Clinton.....	do do
Robert Chatten.....	Benton.....	do do
James M. Prickett.....	Benton.....	do do
Jesse Deardorff.....	Jackson.....	do do
John E. Lower.....	Jackson.....	do do
Aaron B. Craig.....	Harrison.....	do do
John Pfammer.....	Bango.....	do do
James Ruple.....	Bango.....	do do
Samuel C. Harrington.....	Olive.....	do do
Jacob Cassler.....	Jefferson.....	do do
Henry W. Hixon.....	Middlebury.....	do do
Henry C. Beck.....	Middlebury.....	do do
Christian Nubaum.....	Middlebury.....	do do

JUSTICES OF THE PEACE—Continued.

Elkhart County—Continued.

Name.	Township.	Date of Commission.
James W. Emsberger.....	Washington	April 15, 1880.
Benjamin F. Kinney.....	Washington	do do
James I. Greenan.....	Washington.....	do do
Jacob T. Haviland.....	Washington.....	do do
J. G. Rochstroh.....	Osolo.....	do do
F. C. Walter.....	Cleveland	do do
David M. Best.....	Union	do do
Josiah Hysong.....	Union	do do
Wm. F. Peddyoord.....	Locke	do do
Wm. G. Kyle.....	Middlebury	July 15, 1880.

Fayette County.

Wilson T. Dale.....	Connersville.....	April 12, 1880.
Henry F. Kane.....	Connersville	do do
Benjamin F. Simpson.....	Waterloo	do do
Wm. A. Bush.....	Fairview.....	do do
Lewis M. Devlin.....	Jackson.....	do do
Jephtha D. Newhouse.....	Columbia.....	do do
Wm. Rudy.....	Jennings.....	do do

Floyd County.

Thomas Collins.....	New Albany.....	April 13, 1880.
Henry T. Williams.....	New Albany.....	do do
Charles McKenna.....	New Albany.....	do do
James E. Wilson.....	Georgetown	do do
Isaac R. Keller.....	Georgetown.....	do do
Robert A. La Follette.....	Georgetown.....	do do
George E. Smith.....	Lafayette.....	do do
David M. Johnson.....	Greenville.....	do do
James Kirk.....	Franklin.....	do do

Fountain County.

James H. Vaughn.....	Troy.....	April 16, 1880.
George V. Thomas.....	Jackson	do do
Hugh P. McCreary.....	Jackson.....	do do
Nicholas Thompson.....	Jackson.....	do do
Allen Grady.....	Mill Creek.....	do do
Archimedes M. McCormick.....	Mill Creek.....	do do
John Boyd.....	Fulton.....	do do
Simpson M. Bove.....	Cain.....	do do
Franklin Dice.....	Van Buren.....	do do
John Boden.....	Van Buren.....	do do
Lewis C. Allen.....	Troy.....	do do
James F. Vaughn.....	Troy.....	do do
Samuel Reeves.....	Richland.....	do do
Joel Watts.....	Shawnee.....	do do
John R. Connell.....	Logan.....	do do
Lyman B. Lindley.....	Logan.....	do do
Edward Moran.....	Wabash.....	do do

JUSTICES OF THE PEACE—Continued.

Franklin County.

Name.	Township.	Date of Commission.
John Webb.....	Blooming Grove.....	April 12, 1880.
Michael Volz.....	Butler.....	do do
Jonathan Love.....	Butler.....	do do
Wm. A. J. Glidewell.....	Fairfield.....	do do
Conrad Wissell.....	Highland.....	do do
John A. Lawrence.....	Highland.....	do do
Ludwig Ensmonger.....	Laurel.....	do do
John Morgan.....	Posey.....	do do
Samuel Laforce.....	White Water.....	do do
Wm. J. Lowes.....	White Water.....	do do
James F. Smith.....	Springfield.....	do do

Fulton County.

David Pugh.....	Wayne.....	April 10, 1880.
J. J. Horn.....	Wayne.....	do do
John McClennen.....	Wayne.....	do do
Benneville Stamm.....	Union.....	do do
Francis H. Graham.....	Union.....	do do
Henry B. Apt.....	Union.....	do do
William Kaly.....	Anbbeenaubbee.....	do do
Michael Hetzner.....	Anbbeenaubbee.....	do do
William Buchanan.....	Liberty.....	do do
William Berry.....	Liberty.....	do do
James S. Martin.....	Liberty.....	do do
Charles C. Loder.....	Richland.....	do do
Lewis Groeber.....	Richland.....	do do
Henry Leavell.....	Richland.....	do do
James O. Shipley.....	Henry.....	do do
John Correll.....	Newcastle.....	do do
Michael Perschbacher.....	Newcastle.....	do do
F. W. Daniels.....	Henry.....	June 11, 1880.

Gibson County.

John Martin.....	Montgomery.....	April 14, 1880.
James H. Woods.....	Montgomery.....	do do
Reuben Seibert.....	Washington.....	do do
Benjamin Street.....	Washington.....	do do
Zenas M. Weed.....	Patoka.....	do do
Andrew J. Wright.....	Patoka.....	do do
Thomas Ballard, Sr.....	Johnson.....	do do
George W. Tribble.....	Johnson.....	do do
Thomas M. Brown.....	Columbia.....	do do
Daniel Knight.....	White River.....	do do
Ephraim G. Lockhart.....	White River.....	do do
Frederick Stewart.....	Wabash.....	do do
Sardius R. Davis.....	Center.....	do do
James R. Stormont.....	Center.....	do do
James R. Taylor.....	Barton.....	do do
Daniel Knight.....	White River.....	July 6, 1880.
Chesley F. Garrison.....	Johnson.....	do do

JUSTICES OF THE PEACE—Continued.

Grant County.

Name.	Township.	Date of Commission.
Wm. D. Boller.....	Van Buren.....	April 14, 1880.
Joseph D. Corey.....	Van Buren.....	do do
James Dickin.....	Washington.....	do do
Alfred C. Antrim.....	Richland.....	do do
Snead Thomas.....	Center.....	do do
Alfred L. Barnard.....	Mill.....	do do
Joel Cypcock.....	Mill.....	do do
George C. Norton.....	Mill.....	do do
John L. Thompson.....	Monroe.....	do do
Joel Duling.....	Fairmount.....	do do
Ezra T. Vinson.....	Fairmount.....	do do
Samuel Mart.....	Liberty.....	do do
Wm. John.....	Green.....	do do
Wm. Cover.....	Sims.....	do do
Weston Mackey.....	Franklin.....	do do
James Q. Stretch.....	Center.....	June 29, 1880.

Greene County.

Henry H. McHaley.....	Beech Creek.....	April 16, 1880.
A. J. Sanders.....	Beech Creek.....	do do
Aaron B. Rankin.....	Taylor.....	do do
John Morrison.....	Taylor.....	do do
Daniel Miller.....	Cass.....	do do
Wm. H. Killian.....	Cass.....	do do
Thomas B. O'Haver.....	Stafford.....	do do
Edward Beck.....	Eel River.....	do do
Richard W. Yohn.....	Center.....	do do
Garrison Lawrence.....	Center.....	do do
L. H. Dilly.....	Stockton.....	do do
Jeptha Moss.....	Stockton.....	do do
David H. McKee.....	Washington.....	do do
John W. Skamp.....	Washington.....	do do
James P. Terhune.....	Grant.....	do do
Wm. J. Heatan.....	Richland.....	do do
Simon Lehman.....	Richland.....	do do
John F. Allison.....	Jefferson.....	do do
James H. Hanna.....	Taylor.....	June 25, 1880.
David Alkire.....	Eel River.....	do do

Hamilton County.

Wm. Lowther.....	Noblesville.....	April 14, 1880.
Henry T. Caylor.....	Noblesville.....	do do
Jesse Cook.....	Washington.....	do do
Cyrus R. Bowman.....	Washington.....	do do
Frank Lancaster.....	Clay.....	do do
Riley Cravens.....	Delaware.....	do do
Mahlon Cook.....	Delaware.....	do do
J. M. Clark.....	Fall Creek.....	do do
Daniel Goodykoontz.....	Jackson.....	do do
Nevill Redman.....	Jackson.....	do do
Samuel T. Dunham.....	Jackson.....	do do
Henry Ault.....	White River.....	do do
John M. Haughey.....	Adams.....	do do
Marion Remson.....	Adams.....	do do

JUSTICES OF THE PEACE—Continued.

Hancock County.

Name.	Township.	Date of Commission.
Jeseoph Garrett.....	Brown.....	April 17, 1880.
James R. Duncan.....	Brandywine.....	do do
Benjamin F. Wilson.....	Brandywine.....	do do
Wm. McConnell.....	Buck Creek.....	do do
George W. Barnett.....	Center.....	do do
James W. Wilson.....	Center.....	do do
Wm. Collins.....	Green.....	do do
John E. Leamon.....	Jackson.....	do do
Wm. R. Williams.....	Jackson.....	do do
Hiram P. Bever.....	Jackson.....	do do
James W. McCord.....	Vernon.....	do do
Cicero Vanlaningham.....	Vernon.....	do do

Harrison County.

Wm. H. Gits.....	Harrison.....	April 29, 1880.
Jacob F. Friedley.....	Boone.....	do do
Francis M. Hardin.....	Heth.....	do do
John Johnson.....	Heth.....	do do
John F. P. Monney.....	Posey.....	do do
Joshua F. Zenor.....	Posey.....	do do
Wm. Benson.....	Franklin.....	do do
Henry Voght.....	Franklin.....	do do
Hays B. McCallen.....	Morgan.....	do do
Archibald Boston.....	Blue River.....	do do
Hamilton Trotter.....	Washington.....	do do
John F. Stoner.....	Washington.....	do do
Enos S. Kerr.....	Taylor.....	do do
John F. Elwanger.....	Webster.....	do do
George W. Kransgrill.....	Jackson.....	do do
George W. Jenkins.....	Jackson.....	do do
Hugh Dawson.....	Scott.....	do do

Hendricks County.

James W. Hamrick.....	Center.....	April 21, 1880.
Thomas Nichols.....	Center.....	do do
Barney Gossett.....	Washington.....	do do
Wm. C. Hadley.....	Washington.....	do do
Eli Johnson.....	Guilford.....	do do
John Glover.....	Liberty.....	do do
Reuben Franklin.....	Liberty.....	do do
John H. Baldock.....	Franklin.....	do do
Wm. D. Long.....	Eel River.....	do do
Henry C. Ulen.....	Union.....	do do
Lafayette Dougherty.....	Union.....	do do
Isaac B. Waters.....	Middle.....	do do
Joseph M. Lolle.....	Lincoln.....	do do
Wm. J. Adams.....	Eel River.....	May 12, 1880.

JUSTICES OF THE PEACE—Continued.

Henry County.

Name.	Township.	Date of Commission.
John A. Menafee.....	Jefferson.....	April 14, 1880.
Jonathan B. Howell.....	Stony Creek.....	do do
Francis A. Fish.....	Fall Creek.....	do do
Lemuel Benedict.....	Prairie.....	do do
Thomas F. Ice.....	Prairie.....	do do
James C. Coie.....	Prairie.....	do do
Joel B. Edwards.....	Wayne.....	do do
John M. Wink.....	Wayne.....	do do
Hiram T. Alshouse.....	Harrison.....	do do
George Conrad.....	Franklin.....	do do
Wm. Chew.....	Greensboro.....	do do
Horace M. Saint.....	Greensboro.....	do do
Isaac Jester.....	Blue River.....	do do
Alvin S. Burr.....	Henry.....	do do
Josiah Needham.....	Henry.....	do do
Levi L. Conner.....	Henry.....	do do
Jesse N. Hall.....	Spiceland.....	do do
Lee Van Landingham.....	Dudley.....	do do
Nelson McWilliams.....	Dudley.....	do do
Cornelius C. Weaver.....	Dudley.....	June 11, 1880.
Joel B. Edwards.....	Wayne.....	September 15, 1880.

Howard County.

John Bohan.....	Center.....	April 10, 1880.
Wilkerson F. Moore.....	Clay.....	do do
Edwin P. Myers.....	Clay.....	do do
George W. Canter.....	Ervin.....	do do
Charles J. McCoy.....	Ervin.....	do do
Silas D. Ramseyer.....	Harrison.....	do do
Benjamin B. Richards.....	Honey Creek.....	do do
Wm. O. Jeter.....	Honey Creek.....	do do
James I. Martindale.....	Howard.....	do do
David Smith.....	Howard.....	do do
Thomas A. Windsor.....	Jackson.....	do do
Ezra P. Gallion.....	Liberty.....	do do
Alexander Rodgers.....	Liberty.....	do do
Ellis P. Grubbs.....	Monroe.....	do do
John W. Kirkpatrick.....	Taylor.....	do do
James A. Stanley.....	Union.....	do do
Wm. Chappell.....	Union.....	do do
Corydon Richmond.....	Center.....	August 30, 1880.

Huntington County.

Wm. Simons.....	Jefferson.....	November 13, 1879.
Frederick P. Armstrong.....	Union.....	December 15, 1879.
Francis M. Searles.....	Jackson.....	April 9, 1880.
Harmon W. Stult.....	Clear Creek.....	do do
Peter Diefenbach.....	Warren.....	do do
Lafayette Sult.....	Warren.....	do do
Mathias Swartz.....	Dallas.....	do do
Wm. Randolph.....	Huntington.....	do do
John J. Anson.....	Huntington.....	do do
Dewitt C. Anderson.....	Huntington.....	do do
Finley C. Anson.....	Union.....	do do
Andrew Reber.....	Union.....	do do
Milo Brickley.....	Rock Creek.....	do do
John B. Harris.....	Lancaster.....	do do
Hyatt Dale.....	Polk.....	do do
A. R. Tyner.....	Wayne.....	do do
Samuel Hand-hey.....	Jefferson.....	do do
Wm. Simons.....	Jefferson.....	do do
Frank Love.....	Salamonie.....	do do

JUSTICES OF THE PEACE—Continued.

Jackson County.

Name.	Township.	Date of Commission.
Fred J. Myer.....	April 15, 1880.
Heilin J. Humphrey.....	do do
Wm. Hackman.....	do do
Richard J. Winscott.....	do do
Charles A. Knight.....	do do
Thomas H. Sage.....	do do
Gustave Breitfield.....	do do
Frank Bennett.....	do do
Reuben F. Everhart.....	do do
Wm. H. Myers.....	do do
Thomas Spall.....	do do
James H. Hall.....	do do
Jesse Day.....	do do
James K. Manuel.....	do do
Wm. T. Brickley.....	do do
Reuben F. Everhart.....	Jackson.....	August 13, 1880.

Jasper County.

Turner A. Knox.....	Hanging Grove.....	April 16, 1880.
George Robinson.....	Hanging Grove.....	do do
Lorenzo Tinkham.....	Walker.....	do do
Joel F. Spriggs.....	Walker.....	do do
James W. McCleary.....	Barkley.....	do do
Augustus H. Wood.....	Marion.....	do do
Eldridge T. Harding.....	Marion.....	do do
Stephen Hamblin.....	Jordon.....	do do
John W. Warren.....	Newton.....	do do
Isaac Saylor.....	Newton.....	do do
Elam D. Fairchild.....	Keener.....	do do
Irenius Shortridge.....	Keener.....	do do
C. C. Jones.....	Kankakee.....	do do
David Sexton.....	Wheatfield.....	do do
John Heil.....	Wheatfield.....	do do
Henry C. Phelps.....	Carpenter.....	do do
Josiah H. Allman.....	Carpenter.....	do do
Wm. C. McCood.....	Milroy.....	do do
Jacob B. Owens.....	Milroy.....	do do
Clark McCally.....	Union.....	do do
Isaac G. Brasket.....	Union.....	do do

Jay County.

Wm. C. Pyle.....	Richland.....	April 15, 1880.
Joshua A. M. Y. Daley.....	Knox.....	do do
Samuel Johnson.....	Penn.....	do do
Lot Coulson.....	Green.....	do do
Wm. R. Wheat.....	Jackson.....	do do
Albert Brunson.....	Jackson.....	do do
Mathew Atkinson.....	Wayne.....	do do
Jacob Conkel.....	Wayne.....	do do
Isaac M. McLelland.....	Bear Creek.....	do do
Thomas Greenwood.....	Madison.....	do do
John Layman.....	Madison.....	do do
Thomas Whetsell.....	Madison.....	do do
John Foltz.....	Noble.....	do do
Joseph G. Harter.....	Salamonie.....	August 11, 1880.
Mathew Atkinson.....	Richland.....	September 13, 1880.

JUSTICES OF THE PEACE—Continued.

Jefferson County.

Name.	Township.	Date of Commission.
Vincent Cravens.....	Madison.....	December 6, 1879.
Vincent Cravens.....	Madison.....	April 15, 1880.
Charles Grebe.....	Milton.....	do do
David H. Hall.....	Shelby.....	do do
Horace C. Woodfill.....	Shelby.....	do do
Frederick Giddings.....	Monroe.....	do do
Columbus W. Marshall.....	Smyrna.....	do do
Andrew W. Blake.....	Graham.....	do do
Clark Mercer.....	Saluda.....	do do
Isom H. Blankenship.....	Republican.....	do do
John L. Jones.....	Republican.....	do do
Reuben A. Bain.....	Hanover.....	do do

Jennings County.

Wm. T. Hughes.....	Bigger.....	April 12, 1880.
Wm. T. Johnson.....	Campbell.....	do do
John Hampshire.....	Center.....	do do
Alfred S. Remy.....	Columbia.....	do do
Albert B. Keefer.....	Gineva.....	do do
John Buchannan.....	Gineva.....	do do
George Wetzel.....	Lovet.....	do do
Marcus Clarkson.....	Lovet.....	do do
John E. Wilson.....	Marion.....	do do
Lucius W. Deputy.....	Marion.....	do do
Benjamin F. Byfield.....	Montgomery.....	do do
Wm. W. Thicksten.....	Sand Creek.....	do do
Wm. B. Whitcomb.....	Spencer.....	do do
Joseph H. Hole.....	Vernon.....	do do

Johnson County.

James Patterson.....	Franklin.....	April 17, 1880.
David L. Overbay.....	Franklin.....	do do
Thompson Tearman.....	Nineveh.....	do do
Thomas C. Perry.....	Union.....	do do
Wm. T. Vandivier.....	Union.....	do do
Amazon Boone.....	Pleasant.....	do do
John Heiron.....	Pleasant.....	do do
Peter Smock.....	Blue River.....	do do
Murphy Scrughum.....	Blue River.....	do do
Reason W. Slack.....	Hensley.....	do do
Henry A. Shank.....	Hensley.....	do do
John E. Browning.....	White River.....	do do
John N. Scott.....	White River.....	do do
James T. Grubbs.....	Clark.....	do do
John P. Myers.....	Clark.....	do do
Frank M. Sheaffer.....	Clark.....	do do

JUSTICES OF THE PEACE—Continued.

Knox County.

Name.	Township.	Date of Commission.
Hamilton Williams.....	Steen.....	January 14, 1880.
Wm. H. Smith.....	Vigo.....	April 12, 1880.
George W. Herman.....	Vigo.....	do do
Albert Wittenmyer.....	Busseron.....	do do
Andrew Dunn.....	Washington.....	do do
George M. Holmes.....	Washington.....	do do
John A. Dunn.....	Palmyra.....	do do
Samuel T. McClure.....	Palmyra.....	do do
Alfred Redenbo.....	Johnson.....	do do
Alexander M. Ray.....	Harrison.....	do do
John H. Mossey.....	Vincennes.....	do do
Harry V. Somes.....	Vincennes.....	do do
Wm. H. Jackson.....	Vincennes.....	do do
Albert Shreeve.....	Decker.....	do do
Hamilton Williams.....	Steen.....	do do
Hannibal Young.....	Steen.....	do do
James M. Clark.....	Busseron.....	August 9, 1880.

Kosciusko County.

John L. Snell.....	Jackson.....	April 19, 1880.
Daniel Kaylor.....	Washington.....	do do
Wm. N. Graves.....	Washington.....	do do
Phillip Arnold.....	Tippecanoe.....	do do
Henry Keefer.....	Turkey Creek.....	do do
J. C. McLaughlin.....	Van Buren.....	do do
C. C. Bean.....	Plain.....	do do
O. T. Johnson.....	Plain.....	do do
Andrew J. Bates.....	Wayne.....	do do
Stanfield B. Frasier.....	Wayne.....	do do
John Terry.....	Wayne.....	do do
Wm. Sarber.....	Clay.....	do do
Stephen Fisher.....	Clay.....	do do
George H. Bright.....	Lake.....	do do
Andrew J. Sands.....	Seward.....	do do
Jacob Goshert.....	Seward.....	do do
Wm. H. Eiler.....	Franklin.....	do do
Wm. Dunlap.....	Franklin.....	do do
Erasmus Bishop.....	Prairie.....	do do
Samuel R. Coons.....	Etna.....	do do
Charles Fribley.....	Etna.....	do do
Archibald Callendar.....	Jefferson.....	do do
Jacob Moore.....	Jefferson.....	do do
Valentine Hamman.....	Scott.....	do do

Lagrange County.

James Hagerty.....	Van Buren.....	April 12, 1880.
Horatio Halbert.....	Newbury.....	do do
Michael Hoff.....	Newbury.....	do do
Isaiah Immell.....	Eden.....	do do
Samuel Stutzman.....	Eden.....	do do
Harrison Smith.....	Clear Spring.....	do do
Sheldon Robbins.....	Clay.....	do do
Lewis Lisher.....	Clay.....	do do
George Searing.....	Lima.....	do do
Amasa Bunnell.....	Lima.....	do do
David Miller.....	Lima.....	do do
Wm. B. Bingham.....	Bloomfield.....	do do
Wm. Rheubottom.....	Bloomfield.....	do do
Ebenezer Hill.....	Bloomfield.....	do do
John Keagy.....	Greenfield.....	do do
Thomas Starkey.....	Johnson.....	do do
Wm. Hobson.....	Johnson.....	do do
L. D. Magowan.....	Milford.....	do do
Ira Helmer.....	Milford.....	do do
Albert Haskins.....	Springfield.....	do do

JUSTICES OF THE PEACE—Continued.

Lake County.

Edwin Plowman.....	North.....	April 13, 1880.
Otto G. Giller.....	North.....	do do
Alvin Green.....	Ross.....	do do
Cyrus Smith.....	Ross.....	do do
Peter Schmidt.....	St. Johns.....	do do
Philander Cross.....	West Creek.....	do do
Alonza A. Bockus.....	Cedar Creek.....	do do
James M. Temple.....	Eagle Creek.....	do do
James Doak.....	Eagle Creek.....	do do
George A. Nichols.....	Winfield.....	do do
Patrick J. Kelly.....	Hobart.....	do do

Laporte County.

R. W. Crothers.....	Hudson.....	April 19, 1880.
Wm. C. Cummings.....	Galena.....	do do
Peter M. Hess.....	Galena.....	do do
Joseph Taylor.....	Michigan.....	do do
George L. Hart.....	Michigan.....	do do
Ernest Kimball.....	Michigan.....	do do
Dennis Purvis.....	Coolspring.....	do do
Samuel Downing.....	Kankakee.....	do do
George W. Guffey.....	Kankakee.....	do do
James O. Crowel.....	Pleasant.....	do do
George Bosserman.....	Pleasant.....	do do
Frederick Brockman.....	Union.....	do do
Daniel J. Linard.....	Noble.....	do do
Wm. B. Hammond.....	Scipio.....	do do
Wm. Reynolds.....	New Durham.....	do do
George L. Thompson.....	New Durham.....	do do
Elias Harman.....	New Durham.....	do do
Wm. Beahm.....	Clinton.....	do do
Alexander B. Campbell.....	Cass.....	do do
Simon H. Elner.....	Cass.....	do do
John Gudrian.....	Dewey.....	do do
Philip Gilroy.....	Lincoln.....	do do
Ithamor D. Phelps.....	Center.....	do do

Lawrence County.

John W. Eager.....	Spice Valley.....	April 17, 1880.
Jackson Connerly.....	Spice Valley.....	do do
John Younger.....	Shawswick.....	do do
Isaac W. Sherrill.....	Shawswick.....	do do
James H. Crawford.....	Marion.....	do do
Anthony W. Jones.....	Marion.....	do do
John Laswell.....	Marion.....	do do
Josiah D. McCay.....	Marion.....	do do
Henry C. Malott.....	Bono.....	do do
Albert Blackburn.....	Marshall.....	do do
Richard Fisher.....	Marshall.....	do do
Francis M. Dixon.....	Guthrie.....	do do
Robert J. Jones.....	Guthrie.....	do do
Burgess Cox.....	Indian Creek.....	do do
David W. Hollman.....	Flinn.....	do do
James A. Smith.....	Bono.....	June 18, 1880.

JUSTICES OF THE PEACE—Continued.

Madison County.

Name.	Township.	Date of Commission.
James P. Scott.....	Monroe.....	December 2, 1879.
Ward L. Roach.....	Pipe Creek.....	do do
Augustus M. Williams.....	Anderson.....	April 13, 1880.
John A. Campbell.....	Anderson.....	do do
Hezekiah M. Trueblood.....	Anderson.....	do do
Lee M. Trees.....	Anderson.....	do do
A. J. Cunningham.....	Adams.....	do do
J. P. Moneyhon.....	Adams.....	do do
Edwin H. Peters.....	Boone.....	do do
W. R. Jones.....	Duck Creek.....	do do
A. B. Carroll.....	Fall Creek.....	do do
Theodore Hileman.....	Fall Creek.....	do do
M. Chapman.....	Fall Creek.....	do do
Robert S. Edwards.....	Greene.....	do do
John F. George.....	Greene.....	do do
James M. Young.....	Jackson.....	do do
J. W. McClary.....	Monroe.....	do do
James Russell.....	Monroe.....	do do
A. H. Mulholland.....	Pipe Creek.....	do do
Ward L. Roach.....	Pipe Creek.....	do do
Samuel T. Legg.....	Pipe Creek.....	do do
Curran Beall.....	Richland.....	do do
J. M. Hilligoss.....	Stoney Creek.....	do do
John McGriff.....	Union.....	do do
Miles F. Wood.....	Van Buren.....	do do
Alexander S. Wood.....	Pipe Creek.....	do do

Marion County.

John C. Woodard.....	Center.....	April 14, 1880.
Wm. H. Bailey.....	Wayne.....	do do
Jacob A. Emerich.....	Wayne.....	do do
John Vanscyoc.....	Washington.....	do do
James Bowen.....	Washington.....	do do
Silas H. Johnson.....	Washington.....	do do
Morris Howland.....	Perry.....	do do
Levi A. Hardesty.....	Perry.....	do do
John Myers.....	Perry.....	do do
Robert Moore.....	Franklin.....	do do
Lewis B. Wilsey.....	Franklin.....	do do
John H. Peggs.....	Franklin.....	do do
Sampson M. Huston.....	Warren.....	do do
Francis H. Whiteside.....	Warren.....	do do
Tyre N. Hardin.....	Pike.....	do do
Robert N. Dunn.....	Pike.....	do do
David W. Compton.....	Decatur.....	do do
John D. Haworth.....	Decatur.....	do do
James McKeon.....	Lawrence.....	do do
Samuel T. Hagne.....	Lawrence.....	do do
Gilbert Justice.....	Washington.....	May 15, 1880.
Jacob A. Emerich.....	Wayne.....	June 12, 1880.

JUSTICES OF THE PEACE—Continued.

Marshall County.

Name.	Township.	Date of Commission.
Thomas Medburn.....	Union.....	April 20, 1880.
John W. Houghton.....	Center.....	do do
Alpheus M. Smith.....	Center.....	do do
Jesse D. Chaplin.....	Fourbon.....	do do
Thomas P. Jackson.....	Walnut.....	do do
Sterling B. Turner.....	German.....	do do
Ellis S. Jordan.....	German.....	do do
John Shafer.....	Green.....	do do
John H. Cooper.....	Tippecanoe.....	do do
John W. Houghton.....	Center.....	June 12, 1880.
John H. Cooper.....	Tippecanoe.....	June 19, 1880.

Martin County.

Neah Sims.....	McCameron.....	August 13, 1880.
Wm. Allen.....	Brown.....	do do
Simon P. Gresham.....	Mitcheltree.....	do do
Jethro Mundy.....	Mitcheltree.....	do do
Nathan P. Calvin.....	Center.....	do do
Richard C. Stephens.....	Halbert.....	do do
John B. Fields.....	Perry.....	do do
Albert T. Ackerman.....	Perry.....	do do
Wilson Webster.....	Perry.....	do do
Thomas Sutton.....	Rutherford.....	do do
Robert Cissell.....	Rutherford.....	do do
Samuel F. Smith.....	Columbia.....	do do
McClellan Jones.....	Lost River.....	do do
John T. Jones.....	Lost River.....	do do

Miami County.

James B. Fulwiler.....	Peru.....	April 19, 1880.
Joseph Shrock, Jr.....	Peru.....	do do
John C. Foley.....	Peru.....	do do
Randolph J. Smith.....	Union.....	do do
Wm. J. Smith.....	Richland.....	do do
Dempsey C. Harbor.....	Butler.....	do do
George W. Hayworth.....	Jackson.....	do do
Lemuel M. Reeves.....	Jackson.....	do do
Era J. F. Knight.....	Erie.....	do do
Wm. P. Ireland.....	Jefferson.....	do do
Samuel M. Somers.....	Jefferson.....	do do
James McConnell.....	Deer Creek.....	do do
Charles L. Van Winkle.....	Deer Creek.....	do do
David K. Ogdon.....	Allen.....	do do
Jesse B. McKinney.....	Pipe Creek.....	do do
Henry C. Murden.....	Richland.....	do do
James M. Jones.....	Richland.....	do do
Archibald K. Reagan.....	Harrison.....	do do
Henry T. Gearte.....	Perry.....	do do
J. B. McKinney.....	Pipe Creek.....	July 16, 1880.

JUSTICES OF THE PEACE—Continued.

Monroe County.

Name.	Township.	Date of Commission.
John H. Dodson.....	Marion.....	April 10, 1880.
Wm. W. Harrold.....	Bloomington.....	do do
Jonathan W. Ray.....	Richland.....	do do
James M. Culley.....	Clear Creek.....	do do
Elijah J. Morgan.....	Indian.....	do do
Alfred Thrasher.....	Van Buren.....	do do

Montgomery County.

Amos Ebrite.....	Coal Creek.....	April 9, 1880.
Wm. J. Cord.....	Wayne.....	do do
Levi Curtis.....	Coal Creek.....	do do
Milton Henderson.....	Wayne.....	do do
John W. Smith.....	Ripley.....	do do
Simon C. Davis.....	Brown.....	do do
Isaac Andress.....	Brown.....	do do
Mannless Procter.....	Brown.....	do do
Eli Compton.....	Union.....	do do
George H. Percy.....	Union.....	do do
Alfred B. Flannigan.....	Union.....	do do
Theodore M. Shotts.....	Madison.....	do do
Samuel Miller.....	Franklin.....	do do
Jesse Riggins.....	Franklin.....	do do
Patrick McNary.....	Clark.....	do do
Wm. H. Utterback.....	Clark.....	do do
Wm. B. Gill.....	Clark.....	May 5, 1880.
Simon C. Davis.....	Brown.....	April 27, 1880.
Theodore M. Shotts.....	Madison.....	do do
John W. Smith.....	Ripley.....	do do
Jesse Riggins.....	Franklin.....	do do
Wm. Armstrong.....	Franklin.....	July 6, 1880.
Jesse W. Cumberland.....	Union.....	July 27, 1880.

Morgan County.

Wm. Y. Pratt.....	Washington.....	April 13, 1880.
Edward T. Phelps.....	Washington.....	do do
John F. Ray.....	Washington.....	do do
Wm. Radford.....	Greene.....	do do
John Armstrong.....	Harrison.....	do do
John W. Harryman.....	Madison.....	do do
John Sheets.....	Brown.....	do do
Clinton C. Hadley.....	Brown.....	do do
John R. Maxwell.....	Clay.....	do do
Samuel Beem.....	Clay.....	do do
Edward W. Bray.....	Monroe.....	do do
Wm. R. McCracken.....	Monroe.....	do do
Wm. H. Smith.....	Adams.....	do do
Daniel P. Owen.....	Gregg.....	do do
Andrew C. Brown.....	Gregg.....	do do
Miles Kenworthy.....	Jefferson.....	do do
Wm. H. Smith.....	Ashland.....	do do
Abalom Ross.....	Ray.....	do do
John W. Leonard.....	Baker.....	do do
David S. Dodson.....	Jackson.....	May, 13, 1880.

JUSTICES OF THE PEACE—Continued.

Newton County.

Name.	Township.	Date of Commission.
John Dunlap.....	Iroquois.....	April 20, 1880.
Cyrus B. Scott.....	Lake.....	do do
Samuel H. Ostrander.....	Lake.....	do do
Isaac W. Bemenderfer.....	Beaver.....	do do
B. F. McClatchey.....	Washington.....	do do
Edward Root.....	Jefferson.....	do do
Philip Hunter.....	McClellan.....	do do
Nathaniel L. Dike.....	Grant.....	do do
Wm. H. Ray.....	Lincoln.....	do do
James Parks.....	Lincoln.....	do do
Madison Collins.....	Colfax.....	do do
George Watts.....	Colfax.....	do do

Noble County.

Tiry Huber.....	Washington.....	April 19, 1880.
Joseph Knapp.....	Washington.....	do do
John D. Harp.....	Sparta.....	do do
Albert Banta.....	Perry.....	do do
Joseph W. Gesaman.....	York.....	do do
Thomas S. Butts.....	York.....	do do
James Cunningham.....	Greene.....	do do
Enoch G. Thomas.....	Jefferson.....	do do
Edward B. Parkman.....	Orange.....	do do
David Law.....	Orange.....	do do
James Craven.....	Allen.....	do do
Charles Simon.....	Swan.....	do do
John H. Bliss.....	Albion.....	do do

Ohio County.

Jacob Weaver.....	Randolph.....	April 20, 1880.
Ruel W. Fugitt.....	Union.....	do do

Orange County.

Berroni Stinson.....	Paoli.....	April 16, 1880.
Wm. A. Mayer.....	Northeast.....	do do
John H. Steers.....	Orleans.....	do do
Charles P. Munger.....	Orleans.....	do do
Lemuel H. Ross.....	Orangeville.....	do do
Wm. Pruett.....	Northwest.....	do do
John J. Kirk.....	Northwest.....	do do
Josiah H. Chames.....	French Lick.....	do do
Franklin Hammond.....	Greenfield.....	do do
John Lynch.....	Greenfield.....	do do
Rodolphus Dillinger.....	Paoli.....	do do

JUSTICES OF THE PEACE—Continued.

Owen County.

Name.	Township.	Date of Commisssion.
Henry C. Surber.....	Washington.....	March 9, 1880.
John W. Kimey.....	.....	April 21, 1880.
John J. Cooper.....	do	do
George W. Edwards.....	do	do
Daniel W. Morris.....	do	do
Jacob Miller.....	do	do
Noah Smith.....	do	do
Eli Beoman.....	do	do
Wm. Hutson.....	do	do
Samuel K. Jones.....	do	do
Marcus L. Orrell.....	do	do
Wm. Carson.....	do	do
Eli E. White.....	do	do
John Rogers.....	do	do
Wm. Maxwell.....	do	do
Jacob Massey.....	do	do
John H. Crow.....	do	do
George W. Bledsoe.....	do	do
John A. Fulk.....	do	do
Reuben Spear.....	do	do
Levi A. Hurst.....	do	do
Daniel H. Spear.....	do	do
F. R. Nugent.....	Franklin.....	June 19, 1880.

Parke County.

Scott Noel.....	Adams.....	April 19, 1880.
James Glass.....	do	do
Alexander Buchanan.....	Washington.....	do
Benjamin F. Engle.....	Washington.....	do
John H. Newlin.....	Sugar Creek.....	do
Wm. K. Parent.....	Liberty.....	do
John G. Seeley.....	Liberty.....	do
James Mushett.....	Reserve.....	do
John Boyd.....	Wabash.....	do
Newton H. Johnson.....	Florida.....	do
Daniel F. Fuller.....	Jackson.....	do
George Hardesty.....	Jackson.....	do
Wm. Harney.....	Union.....	do
Lorenzo Dow McGilorey.....	Union.....	do
Wm. A. Goodwin.....	Greene.....	do
James T. Porter.....	Greene.....	do
Clarke E. McDaniel.....	Howard.....	do
John N. McCampbell.....	Howard.....	do

Perry County.

Henry Ludwig.....	Troy.....	April 17, 1880.
Wm. Heck.....	Troy.....	do
George W. Scott.....	Troy.....	do
Wm. Clark.....	Troy.....	do
David R. Hubbs.....	Troy.....	do
Jacob Bernardi.....	Oil.....	do
George Feltner.....	Oil.....	do
Rudolph H. Whitner.....	Tobin.....	do
Joseph Gennet.....	Leopold.....	do
John E. Harp.....	Union.....	do
Wm. H. Ewing.....	Union.....	do
Vincent Smith.....	Anderson.....	April 26, 1880.

JUSTICES OF THE PEACE—Continued.

Pike County.

Name.	Township.	Date of Commission.
John F. Wagley.....	Clay.....	January 27, 1880.
John M. White.....	Washington.....	April 12, 1880.
Abner K. Selby.....	Washington.....	do do
Ashbury H. Alexander.....	Washington.....	do do
James McConnell.....	Patoka.....	do do
Wm. J. Grimes.....	Patoka.....	do do
George W. Borders.....	Logan.....	do do
Charles W. Cartmill.....	Monroe.....	do do
George W. Wiggs.....	Monroe.....	do do
Mark Taylor.....	Monroe.....	do do
Wm. H. Robling.....	Madison.....	do do
Isaac Little.....	Clay.....	do do
Melvin L. Catt.....	Clay.....	do do
Goodlet M. Mount.....	Jefferson.....	do do
Joseph Jackson.....	Jefferson.....	do do
John Stephens.....	Jefferson.....	do do
Nelson Morton.....	Marion.....	April 30, 1880.
Lyman B. Cook.....	Lockhart.....	June 28, 1880.

Porter County.

Morris M. Robinson.....	Center.....	April 21, 1880.
John Dunning.....	Center.....	do do
Wm. Gott.....	Union.....	do do
Nathan Cooper.....	Washington.....	do do
S. P. Shinnabarger.....	Washington.....	do do
Guy Pratt.....	Jackson.....	do do
Sanford Hall.....	Jackson.....	do do
Homer Tillotson.....	Liberty.....	do do
John Johnson.....	Liberty.....	do do
Joseph White.....	Portage.....	do do
Charles DeFrance.....	Portage.....	do do
John Gondining.....	West Chester.....	do do
Charles O. Seamons.....	West Chester.....	do do
James Stephens.....	Porter.....	do do
Wm. Rinker.....	Morgan.....	do do
Emanuel Williamson.....	Essex.....	do do

Posey County.

Wm. P. Daniel.....	Black.....	April 14, 1880.
J. W. Lawrence.....	Point.....	do do
George W. Durlin.....	Lynn.....	do do
John G. Laylor.....	Marrs.....	do do
Wm. Reed.....	Harmony.....	do do
Wm. Baldwin.....	Harmony.....	do do
W. R. Johnson.....	Bethel.....	do do
Ephraim Edwards.....	Robb.....	do do
L. H. Hill.....	Robb.....	do do
James H. Skelton.....	Smith.....	do do
J. K. Vint.....	Smith.....	do do
Casper Hildenger.....	Robinson.....	do do
George T. Downen.....	Robinson.....	do do
David C. Cox.....	Center.....	do do
Wm. Baldwin.....	Harmony.....	July 6, 1880.

JUSTICES OF THE PEACE—Continued.

Pulaski County.

Name.	Township.	Date of Commission.
Wm. E. Carter.....	Winamac.....	April 29, 1880.
Christian Messerly.....	Monroe.....	do do
B. Cheesman.....	Beaver.....	do do
Levi B. Jenkins.....	Tippecanoe.....	do do
Joseph Tunis.....	Harrison.....	do do
Hiram Rorick.....	Harrison.....	do do
Moses E. Davison.....	White Post.....	do do
Comfort G. Stewart.....	Van Buren.....	do do
Wm. Osborn.....	Van Buren.....	do do
Michael Blew.....	Indian Creek.....	do do
Frank Drake.....	Salem.....	do do
Virgil D. W. Chittenden.....	Rich Grove.....	do do
John M. Coun.....	Franklin.....	do do

Putnam County.

Jesse Kindall.....	.....	April 15, 1880.
Wm. L. Silrey.....	.....	do do
Robert Glover.....	.....	do do
Wm. W. Boardman.....	.....	do do
Wm. Cox.....	.....	do do
Simeon Wright.....	.....	do do
John T. Owen.....	.....	do do
David Bosnell.....	.....	do do
Noah Zane.....	.....	do do
John Woodall.....	.....	do do
Wm. M. C. Stowes.....	.....	do do
Robert E. Williamson.....	.....	do do
James S. Baker.....	.....	do do
Daniel Garwood.....	.....	do do
George H. Hathaway.....	.....	do do
Benjamin P. Coleman.....	.....	do do
Abraham Meek.....	.....	do do
Jonathan E. Dorsett.....	.....	do do
James D. Steel.....	.....	do do
Marshall B. Girtton.....	Washington.....	June 28, 1880.
George Hathaway.....	Greencastle.....	do do

Randolph County.

Alonzo H. Patty.....	White River.....	April 10, 1880.
Stephen J. Hickman.....	White River.....	do do
Thomas Hough.....	Greensfork.....	do do
Jacob Dick.....	Stoney Creek.....	do do
David B. Lamb.....	West River.....	do do
Wm. Hebb.....	Green.....	do do
David F. Hawley.....	Ward.....	do do
Jacob R. Lucas.....	Ward.....	do do
Abraham Lambert.....	Jackson.....	do do
Samuel R. Bell.....	Wayne.....	do do
Andrew McConnell.....	Wayne.....	do do
David Wasson.....	Monroe.....	do do
B. F. Dragoo.....	Monroe.....	do do
David W. Porter.....	Franklin.....	do do
Abraham Symons.....	Stoney Creek.....	June 17, 1880.
D. W. Porter.....	Franklin.....	July 7, 1880.
Wm. F. Studebaker.....	Franklin.....	do do

JUSTICES OF THE PEACE—Continued.

Ripley County.

Name.	Township.	Date of Commission.
Leviticus Moore.....	Otter Creek.....	April 20, 1880.
Amos Laswell.....	Otter Creek.....	do do
Milton W. Grimes.....	Shelby.....	do do
Broadmann B. Leavitt.....	Shelby.....	do do
John Myers.....	Franklin.....	do do
Oliver P. Tague.....	Brown.....	do do
Hiram L. Walker.....	Johnson.....	do do
Amon Richardson.....	Johnson.....	do do
Benjamin F. McCabe.....	Washington.....	do do
James Perry.....	Center.....	do do
Edwin J. Belden.....	Delaware.....	do do
Leviticus V. Moore.....	Otter Creek.....	May 5, 1880.
Alfred E. Morrell.....	Center.....	June 16, 1880.

Rush County.

Alvin N. Blackledge.....	Rushville.....	March 9, 1880.
John H. McKee.....	Jackson.....	April 20, 1880.
Wm. Shirley.....	Richland.....	do do
Thomas Poe.....	Rushville.....	do do
Richard Poundstone.....	Rushville.....	do do
Elihu Price.....	Posey.....	do do
Bomberry Bennett.....	Orange.....	do do
John Coffin.....	Ripley.....	do do
George Wright.....	Center.....	do do
John D. Downey.....	Noble.....	do do
Thomas M. Wright.....	Union.....	do do
Isaac N. Harris.....	Union.....	do do
John Dearing.....	Walker.....	do do
James Muse.....	Walker.....	do do

Scott County.

James H. Stratton.....	Jennings.....	May 12, 1880.
Jeremiah A. Kinney.....	Johnson.....	do do
John T. Mount.....	Finley.....	do do
Erasmus R. Peeler.....	Finley.....	do do
James M. Amick.....	Lexington.....	do do
Abraham Kimberlin.....	Lexington.....	do do
Columbus B. Harrod.....	Vienna.....	do do
Mathias E. M. Hoagland.....	Vienna.....	do do

JUSTICES OF THE PEACE—Continued.

Shelby County.

Name.	Township.	Date of Commission.
James H. Barbour.....	Jackson.....	April 16, 1880.
Milton L. Copeland.....	Noble.....	do do
Wm. T. Thornburg.....	Noble.....	do do
James Elsbury.....	Noble.....	do do
John J. Theobald.....	Liberty.....	do do
Thaddeus D. Lewis.....	Liberty.....	do do
James E. Andrews.....	Addison.....	do do
Andrew J. Higgins.....	Addison.....	do do
Henry Meer.....	Addison.....	do do
Wm. Runyon.....	Hendricks.....	do do
Henry Becker.....	Hendricks.....	do do
George F. Walker.....	Sugar Creek.....	do do
Mitchell Ham.....	Brandywine.....	do do
Thomas B. Carey.....	Brandywine.....	do do
Hiram Alexander.....	Marion.....	do do
Thomas Moberly.....	Union.....	do do
Amos T. Phares.....	Union.....	do do
Manuel A. Sleeth.....	Hanover.....	do do
Samuel Stiers.....	Hanover.....	do do
John Shelton.....	Hanover.....	do do
Warren B. Cole.....	Van Buren.....	do do
John Means.....	Moral.....	do do
John W. Higgins.....	Washington.....	April 20, 1880.
Levi Runshe.....	Jackson.....	September 8, 1880.

Spencer County.

Wm. K. Stewart.....	Luce.....	April 21, 1880.
John Burkhart.....	Ohio.....	do do
James P. Bennett.....	Ohio.....	do do
S. F. Webb.....	Hammond.....	do do
Augustine Greulich.....	Harrison.....	do do
Bernard Waltermann.....	Harrison.....	do do
Henry G. Weller.....	Carter.....	do do
George Kessner.....	Jackson.....	do do
Wm. W. Price.....	Clay.....	do do

Starke County.

Archibald Moorman.....	North Bend.....	April 14, 1880.
Christian Holderman.....	Oregon.....	do do
Wm. C. Spoor.....	California.....	do do
Bradford Louderback.....	Davis.....	do do
James S. Geddes.....	Jackson.....	do do

JUSTICES OF THE PEACE—Continued.

St. Joseph County.

Name.	Township.	Date of Commission.
Henry A. Shaffer.....	Harris.....	April 9, 1880.
Samuel Wilkeson.....	Clay.....	do do
Jacob Strickler.....	Clay.....	do do
John Wallace.....	German.....	do do
Charles Chamberlain.....	Warren.....	do do
Ashbury Lindley.....	Warren.....	do do
Wm. H. Robertson.....	Union.....	do do
Charles W. Moon.....	Union.....	do do
David Haslanger.....	Portage.....	do do
John W. Harbore.....	Portage.....	do do
Nicodemus T. Tauski.....	Portage.....	do do
George Phillips.....	Center.....	do do
Major A. Curtis.....	Penn.....	do do
Henry S. Plumb.....	Penn.....	do do
E. Volney Bingham.....	Penn.....	do do
Samuel C. Lancaster.....	Olive.....	do do
Abraham W. Ammerman.....	Olive.....	do do
Amos H. Stevenson.....	Lincoln.....	do do
John S. Inks.....	Madison.....	do do
G. W. Moon.....	Union.....	June 30, 1880.
Jesse W. Jennings, Jr.....	German.....	September 15, 1880.

Steuben County.

Gardner Black.....	Millgrove.....	April 12, 1880.
Thompson C. Terry.....	Jamestown.....	do do
Charles W. Gray.....	Jamestown.....	do do
F. W. Robison.....	Fremont.....	do do
J. K. Howell.....	Fremont.....	do do
Elias Straw.....	Fremont.....	do do
Henry Bennett.....	Clear Lake.....	do do
John Musser.....	York.....	do do
Larry Gundum.....	York.....	do do
Lyman G. Covell.....	Scott.....	do do
Nelson Hutchins.....	Scott.....	do do
Benjamin F. Dawson.....	Pleasant.....	do do
Wm. W. Squier.....	Pleasant.....	do do
John K. Morran.....	Pleasant.....	do do
L. W. Hall.....	Jackson.....	do do
Leander Burgh.....	Salem.....	do do
H. B. Dodge.....	Steuben.....	do do
James Ketcham.....	Steuben.....	do do
Samuel Porter.....	Otsego.....	do do
David N. E. Brown.....	Otsego.....	do do
Clay Lemmon.....	Otsego.....	do do
Barnabas Allman.....	Richland.....	do do
H. Aldrich.....	Richland.....	do do

Sullivan County.

Wm. R. Frakes.....	Jackson.....	April 13, 1880.
H. W. Jones.....	Curry.....	do do
John G. Parker.....	Fairbank.....	do do
Charles R. Wallace.....	Turman.....	do do
John J. Houck.....	Cass.....	do do
Jacob N. Land.....	Haddon.....	do do
W. W. Brenton.....	Haddon.....	do do
Artemus G. Herrington.....	Gill.....	do do

JUSTICES OF THE PEACE—Continued.

Switzerland County.

Name.	Township.	Date of Commission.
Penet Dufour.....	Jefferson.....	April 12, 1880.
John Howze.....	Jefferson.....	do do
Paul Clark.....	Jefferson.....	do do
Rowland E. Bliss.....	Jefferson.....	do do
George Clendenning.....	York.....	do do
Garret Kelso.....	York.....	do do
John W. Shirey.....	Posey.....	do do
Samuel W. Wade.....	Posey.....	do do
James McHenry.....	Cotton.....	do do
David Lee.....	Cotton.....	do do
Samuel R. Johnson.....	Pleasant.....	do do
James H. Brown.....	Pleasant.....	do do
Thomas B. Dow.....	Craig.....	do do
Wm. Land.....		June 17, 1880.
George W. Fallis.....	Jefferson.....	September 13, 1880.

Tippecanoe County.

Daniel Brawley	Fairfield.....	November 3, 1879.
Daniel Brawley	Fairfield.....	April 19, 1880.
Erasmus M. Weaver.....	Fairfield.....	do do
Reuben T. Rust.....	Fairfield.....	do do
Samuel Miller.....	Washington.....	do do
Joseph M. Hanson.....	Washington.....	do do
David S. Lafever.....	Perry.....	do do
Charles O. Cleaver.....	Perry.....	do do
Thomas Jones.....	Lauramie.....	do do
Girard Parrish.....	Lauramie.....	do do
George Alexander.....	Randolph.....	do do
Thomas C. Hall.....	Randolph.....	do do
John McCoy.....	Jackson.....	do do
John Carson.....	Wea.....	do do
Thomas Earl.....	Wea.....	do do
Arvine W. Fox.....	Union.....	do do
Dixon Rhubottom.....	Union.....	do do
Ezekiel C. Pierce.....	Wabash.....	do do
Wm. D. Robinson.....	Wabash.....	do do
Isaac N. Chenowith.....	Shelby.....	do do
David Bryan.....	Tippecanoe.....	do do
Ira P. Northrup.....	Lauramie.....	June 12, 1880.

Tipton County.

W. F. Walker.....	Madison.....	April 20, 1880.
G. H. Hobbs.....	Madison.....	do do
D. M. Kirkwood.....	Cicero.....	do do
Charles L. Newton.....	Prairie.....	do do
John W. Wallace.....	Prairie.....	do do
Samuel W. Brown.....	Liberty.....	do do
Amos Headley.....	Wild Cat.....	do do
Andrew D. Riffe.....	Wild Cat.....	do do

JUSTICES OF THE PEACE—Continued.

Union County.

Name.	Township.	Date of Commission.
James H. Johnson	Center	April 14, 1880.
John R. Mitchell	Center	do do
Joseph C. Gilmore	Union	do do
John K. Fry	Union	do do
Solomon Sunlser	Harrison	do do
Benjamin T. Brookbank	Harmony	do do
John Rotan	Brownsville	do do
Robert Steel	Brownsville	do do

Vanderburgh County.

Samuel Day	Pigeon	April 10, 1880.
Wm Emery	Pigeon	do do
Zeba H. Cook	Pigeon	do do
Jesse G. Hubbard	Knight	do do
James F. Clark	Knight	do do
George B. McCutchan	Scott	do do
Charles Smith	Center	do do
Charles Straub	Armstrong	do do
Joseph Ziegler	Armstrong	do do
John Friedhof	Perry	do do
Thomas W. Cullen	Union	do do

Vermillion County.

James A. Prather	Highland	April 10, 1880.
Isaac Rouse	Highland	do do
Samuel D. Crow	Eugene	do do
Nathan M. Tutt	Eugene	do do
John T. Ritter	Eugene	do do
Frederick Hibberly	Vermillion	do do
Augustus M. Carpenter	Vermillion	do do
Wm. F. Kerns	Helt	do do
George B. Sparks	Clinton	do do
Neil J. McDougall	Clinton	do do
Neil J. McDougall	Clinton	June 25, 1880.

Vigo County.

Wm. R. Little	Sugar Creek	January 17, 1880.
Alexander Thomas	Lost Creek	April 13, 1880.
Benjamin T. Beddow	Lost Creek	do do
Edward Davis	Nevins	do do
Dr. B. Waddle	Nevins	do do
Wm. Kellie	Nevins	do do
Wm. W. Fuqua	Fayette	do do
Thomas J. Ward	Fayette	do do
Wm. H. Cale	Fayette	do do
Delmer Chisler	Sugar Creek	do do
James L. Alvey	Sugar Creek	do do
Henry Boyll	Honey Creek	do do
Samuel S. Moore	Honey Creek	do do
Wm. H. Piety	Prairie Creek	do do
Adam Butler	Prairie Creek	do do
Jonathan S. Lee	Riley	do do
Edwin R. Wyeth	Riley	do do
Temple Shaw	Pierson	do do
Ellis Railsback	Linton	do do
Wm. R. Little	Sugar Creek	July 21, 1880.
Ellis A. Railsback	Linton	July 29, 1880.

JUSTICES OF THE PEACE—Continued.

Wabash County.

Name.	Township.	Date of Commission.
Alanson P. Ferry.....	Noble.....	April 9, 1880.
Wm. L. Russell.....	Noble.....	do do
Charles F. Arthur.....	Paw Paw.....	do do
Robert Ambers.....	Paw Paw.....	do do
Daniel E. McNeil.....	Liberty.....	do do
Freeman T. Taylor.....	Liberty.....	do do
Wm. Z. Taylor.....	Chester.....	do do
George Nelson.....	La Gro.....	do do
Wm. Morton.....	Waltz.....	do do
Elias H. Roby.....	Waltz.....	do do
Obed Way.....	Waltz.....	do do
David Morgan.....	Waltz.....	do do
Joseph Bonewitz.....	Pleasant.....	do do
Obed Way.....	Waltz.....	April 17, 1880.
Elijah W. Benjamin.....	La Gro.....	May 19, 1880.
John L. Knight.....	Noble.....	August 19, 1880.

Warren County.

Peter W. Anderson.....	Steuben.....	April 17, 1880.
Winfield Cronkhite.....	Steuben.....	do do
John T. Briscoe.....	Pine.....	do do
Thomas Bartlett.....	Pine.....	do do
W. H. Smith.....	Adams.....	do do
Ezra J. Covey.....	Liberty.....	do do
Peter W. Schoonover.....	Liberty.....	do do
Benjamin Burch.....	Medina.....	do do
Joseph Foster.....	Medina.....	do do
J. K. Myers.....	Warren.....	do do
Sidney A. Willis.....	Washington.....	do do
John Messmore.....	Jordan.....	do do
Andrew M. Shepherd.....	Pike.....	do do
George Nichols.....	Prairie.....	do do
Milton H. Vinson.....	Kent.....	do do
Robinson C. Jones.....	Kent.....	do do
D. Cunningham.....	Mound.....	do do
Mortimer Kenney.....	Mound.....	do do
Josiah J. Foster.....	Medina.....	June 12, 1880.
Jesse Pilcher.....	Washington.....	September 8, 1880.

Warrick County.

John M. Phillips.....	Pigeon.....	December 22, 1879.
Benjamin F. Day.....	Anderson.....	April 12, 1880.
John O'Grady.....	Boone.....	do do
Francis A. Brown.....	Boone.....	do do
Thomas Campbell.....	Campbell.....	do do
R. P. Hussey.....	Hart.....	do do
J. J. Powers.....	Lane.....	do do
George W. Cox.....	Lane.....	do do
Henry Hochhalter.....	Ohio.....	do do
D. B. Hazen, Sr.....	Ohio.....	do do
Isaiah Caldwell.....	Owen.....	do do
Marion G. Fisher.....	Owen.....	do do
J. H. McLaughlin.....	Pigeon.....	do do
Lafayette L. Bryan.....	Pigeon.....	June 17, 1880.

JUSTICES OF THE PEACE—Continued.

Washington County.

Name.	Township.	Date of Commission.
David H. Thompson.....	Gibson.....	April 14, 1880.
Nathan J. Rachels.....	Gibson.....	do do
Albert M. Fleenor.....	Gibson.....	do do
George Denney.....	Monroe.....	do do
Thomas J. Smith.....	Jefferson.....	do do
Addison G. Cauble.....	Jefferson.....	do do
John E. Bilyew.....	Brown.....	do do
Wm. H. Ward.....	Washington.....	do do
Wm. H. Thompson.....	Washington.....	do do
Martin L. Shrum.....	Washington.....	do do
Wm. H. Van Meter.....	Franklin.....	do do
Jasper H. Robison.....	Franklin.....	do do
Charles F. Johnson.....	Pierce.....	do do
Elisha F. Charles.....	Pierce.....	do do
Samuel J. Wible.....	Madison.....	do do
Samuel Cook.....	Posey.....	do do
Charles W. Gresham.....	Posey.....	do do
Joel R. Martin.....	Jackson.....	do do
Joel R. Motsinger.....	Jackson.....	do do
B. H. Hancock.....	Posey.....	June 25, 1880.

Wayne County.

David Paulus.....	Boston.....	March 4, 1880.
Wm. S. Farlow.....	Dalton.....	April 16, 1880.
David Paulus.....	Boston.....	do do
E. Barney Dillman.....	Boston.....	do do
Thomas Beeson.....	Dalton.....	do do
Henry L. Hyde.....	Franklin.....	do do
James Lichty.....	Harrison.....	do do
Alexander Gorman.....	Harrison.....	do do
Ely D. Sprigg.....	Jackson.....	do do
Rufus Crull.....	Jackson.....	do do
Wesley Gipe.....	Jackson.....	do do
Wm. B. Reed.....	Jackson.....	do do
Charles Clifton.....	Jefferson.....	do do
Elias E. Post.....	Jefferson.....	do do
Thomas Burdelle.....	Perry.....	do do
George Coale.....	Wayne.....	do do
David H. Hill.....	Wayne.....	do do
Wm. Rothermel.....	Washington.....	do do
James McCollum.....	Washington.....	do do
Harvey D. Mendenhall.....	Webster.....	do do
John N. Irvin.....	Webster.....	do do

Wells County.

John A. Good.....	Jackson.....	April 13, 1880.
Davis Hutchins.....	Chester.....	do do
John Jellison.....	Chester.....	do do
George M. Ramsyer.....	Liberty.....	do do
John W. Rinear.....	Liberty.....	do do
I. H. Walker.....	Rock Creek.....	do do
William Dickey.....	Rock Creek.....	do do
John Anderson.....	Nottingham.....	do do
Frederick Engeler.....	Harrison.....	do do
L. H. Colbert.....	Harrison.....	do do
W. W. Edington.....	Lancaster.....	do do
Ellison Covert.....	Jefferson.....	do do

JUSTICES OF THE PEACE—Continued.

White County.

Name.	Township.	Date of Commission.
John T. McBrown	Prairie.....	April 17, 1880.
N. B. Booth.....	Prairie.....	do do
John Bruss.....	Prairie.....	do do
H. P. Bennett.....	Union.....	do do
N. C. Pettit.....	Union.....	do do
Nathaniel Sweet.....	Liberty.....	do do
James W. Van Deman.....	Jackson.....	do do
W. W. Ream.....	Big Creek.....	do do
Ambrose Moore.....	Princeton.....	do do
Jacob Logman.....	Round Grove.....	do do
John M. Winkley.....	Monor.....	do do
Walter Carr.....	West Point.....	do do
John W. Martin.....	West Point.....	do do
P. M. Blew.....	Cass.....	do do
Joseph Ponsebaker.....	Cass.....	do do
Abram R. Bunnell.....	Honey Creek.....	do do

Whitley County.

Alpheus B. Goff.....	Smith.....	April 22, 1880.
Silas Goodrich	Thorn creek.....	do do
Johnson Riley	Thorn creek.....	do do
John O. Clark.....	Union.....	do do
Peter Garrison.....	Union.....	do do
Amiel F. Charey.....	Washington.....	do do
Henry Banta.....	Cleveland.....	do do
Azon Ward.....	Cleveland.....	do do
Luke H. Barnes.....	Troy.....	do do
Albert D. Webster.....	Richland.....	do do
David B. Bonar.....	Richland.....	do do
Jacob Ramp.....	Richland.....	do do
Robert L. Pence.....	Jefferson.....	do do
Otho Clark.....	Jefferson.....	do do
Francis B. Moe.....	Columbia.....	do do

PROCLAMATIONS.

A PROCLAMATION BY THE GOVERNOR OF INDIANA.

A Proclamation declaring the number of votes for and against each amendment to the Constitution proposed and submitted to the electors of the State, at the election held on the first Monday of April, 1880, for their adoption or rejection :

THE STATE OF INDIANA,
Executive Department.

To the People of Indiana :

In compliance with the provisions of an act approved March 10, 1879, entitled "An Act providing for the submission to the electors of the State of Indiana for ratification, the Constitutional Amendments proposed to and adopted by the General Assemblies of said State at the sessions of 1877 and 1879, prescribing certain duties of officers of election and others, providing penalties for violations thereof, and other provisions relating to the subject matter," it is hereby announced and proclaimed, that at the election held on the first Monday of April, 1880, the votes for and against the several amendments submitted were as follows :

For number one, 169,479 votes, against 152,363 votes ;
For number two, 177,542 votes, against 139,002 votes ;
For number three, 174,400 votes, against 144,812 votes ;
For number four, 176,320 votes, against 136,279 votes ;
For number five, 181,887 votes, against 136,177 votes ;
For number six, 175,612 votes, against 141,296 votes ; .

For number nine, 176,981 votes, against 126,999 votes,
as shown by a certificate of the Secretary of State, this day made to me, and by certificates of the Clerks of the Circuit Courts on file in his office.

WITNESS the seal of the State and the signature of the
[SEAL.] Governor, at Indianapolis, this 28th day of April,
1880.

By the Governor :

JAMES D. WILLIAMS.

J. G. SHANKLIN, *Secretary of State.*

A PROCLAMATION OF THANKSGIVING.

To the People of Indiana :

The President has, by proclamation, appointed Thursday, November 27, as a day of national thanksgiving and prayer, and has earnestly recommended that the people of the United States meet together on that day in their respective places of worship, there to give thanks and praise to Almighty God for his mercies, and devoutly beseech their continuance. A year of great harvests and of general good health has made us again a prosperous community, and has largely increased our material wealth and lessened the burdens of many, if not all, of our citizens. Justice has been established and freely administered; public order has been maintained within our borders, and liberty is yet perpetuated among us. As a people, we are grateful to Almighty God for the free exercise of the right to choose our own form of government. All men are secure in their natural right to worship Him according to the dictates of their own consciences, while no man is compelled to attend, erect or support any place of worship, or to maintain any ministry, against his consent. Enjoying the countless mercies bestowed upon us by our Heavenly Father, shall we not with one accord render unto Him the voluntary homage of our grateful hearts upon a day hallowed by religious custom and recognized by our laws? I earnestly recommend a general observance of the day appointed.

WITNESS, the Seal of the State and my signature, at Indianapolis, this fifth day of November, in the year of
 [SEAL.] our Lord one thousand eight hundred and seventy-nine.

By the Governor,

JAMES D. WILLIAMS.

J. G. SHANKLIN, *Secretary of State.*

THE CONSTITUTIONAL AMENDMENTS.

The only special work performed by this office during the year was that imposed by an act of the General Assembly, approved March 10, 1879, with the following title :

“An Act providing for the submission to the electors of the State of Indiana for ratification the Constitutional Amendments proposed to and adopted by the General Assemblies of said State at the sessions of 1877 and 1879, prescribing certain duties of officers of election and others, providing penalties for violations thereof, and other provisions relating to the subject matter.”

The ballots, tally-sheets and certificates were prepared and distributed in accordance with this act, as the receipts of the sheriffs of the various counties in the State now on file in this office will show ; and the election was duly held, in strict accordance with the terms of the law, as may be seen by the certified returns of the clerks of the various counties in the State, which are also on file in this office. The following was the result :

PROPOSED AMENDMENTS TO THE CONSTITUTION OF THE STATE OF INDIANA.

No. 1.

Amend section 2 of article 2 so as to read as follows : Section 2. In all elections, not otherwise provided for by this Constitution, every male citizen of the United States of the age of twenty-one years and upwards, who shall have resided in the State during the six months, and in the township sixty days, and in the ward or precinct thirty days immediately preceding such election, and every male of foreign birth of the age of twenty-one years and upwards, who shall have resided in the United States one year, and shall have resided in this State during the six months, and in the township sixty days, and in the ward or precinct thirty days immediately preceding such election, and shall have declared his intention to become a citizen of the United States, conformably to the laws of the United States on the subject of naturalization, shall be entitled to vote in the township or precinct where he may reside, if he shall have been duly registered according to law.

Yes received 169,479 votes.

No received 152,363 votes.

No. 2.

By striking out the words “no negro or mulatto shall have the right of suffrage,” contained in section 5 of the second article of the Constitution.

Yes received 177,542 votes.

No received 139,002 votes.

No. 3.

Amend section 14 of the second article to read: Section 14. All general elections shall be held on the first Tuesday after the first Monday in November; but township elections may be held at such time as may be provided by law: *Provided*, That the General Assembly may provide by law for the election of all judges of courts of general or appellate jurisdiction, by an election to be held for such officers only, at which time no other officer shall be voted for; and shall also provide for the registration of all persons entitled to vote.

Yes received 174,400 votes.

No received 144,812 votes.

No. 4.

Strike the word “white” from sections 4 and 5 of article 4.

Yes received 176,320 votes.

No received 136,279 votes.

No. 5.

Amend the fourteenth clause of section 22 of article 4 to read as follows: In relation to fees or salaries, except that the laws may be so made as to grade the compensation of officers in proportion to the population and the necessary services required.

Yes received 181,887 votes.

No received 136,177 votes.

No. 6.

Amend section 1 of the seventh article to read: Section 1. The judicial power of the State shall be vested in a Supreme Court, Circuit Courts, and such other courts as the General Assembly may establish.

Yes received 175,612 votes.

No received 141,296 votes.

No. 9.

Strike out all the sections of the thirteenth article, and in lieu thereof insert the following: Section 1. No political or municipal corporation, in this State, shall ever become indebted, in any manner or for any purpose, to any amount, in the aggregate, exceeding two per centum on the value of taxable property within such corporation, to be ascertained by the last assessment, for State and county taxes, previous to the incurring of such indebtedness, and all bonds or obligations, in excess of such amount, given by such corporations, shall be void; *Provided*, That in time of war, foreign invasion, or other great public calamity, on petition of a majority of the property owners, in number and value, within the limits of such corporation, the public authorities, in their discretion, may incur obligations necessary for the public protection and defense, to such an amount as may be requested in such petition.

Yes received 176,981 votes.

No received 126,999 votes.

DISTRIBUTION OF LAWS.

The acts of the General Assembly were distributed in accordance with the provisions of an act approved March 31, 1879, entitled:

“An Act to provide for the prompt publication of the acts of the General Assembly.”

VOTE FOR CONGRESSMEN.

First District.

Counties.	Wm. Heilman.	John J. Kleiner.	Christian Kramer.
Posey	2,135	2,476	28
Gibson.....	2,659	2,455	72
Vanderburgh.....	5,115	4,312	240
Warrick	2,047	2,279	77
Pike.....	1,588	1,753	214
Spencer.....	2,403	2,390	89
Perry.....	1,772	1,755	14
Total.....	17,719	17,420	734

Heilman's plurality, 299.

Second District.

Counties.	Thos. R. Cobb.	James Braden.	John C. Albert.
Sullivan	3,014	1,606	147
Greene.....	2,398	2,521	135
Knox.....	3,461	2,606	23
Daviess.....	2,433	2,285	97
Martin.....	1,497	1,325	56
Lawrence	1,681	2,062	184
Orange.....	1,479	1,389	197
Dubois.....	2,480	882	13
Total.....	18,443	14,676	852

Cobb's plurality, 3,767.

VOTE FOR CONGRESSMEN.—Continued.

Third District.

Counties.	S. M. Stockslager.	A. P. Charles.	Moses Poindexter.
Jackson.....	3,091	2,037	68
Jennings.....	1,744	2,073	68
Washington.....	2,344	1,731	37
Scott.....	1,119	765	.....
Clark.....	3,651	2,865	52
Floyd.....	3,083	2,027	265
Harrison.....	2,368	1,873	187
Crawford.....	1,400	1,122	89
	—	—	—
Total.....	18,800	14,493	766

Stockslager's plurality, 4,307.

Fourth District.

Counties.	Wm. S. Holman.	John O. Cravens.	Wm. H. Dunn.
Union.....	821	1,090	35
Decatur.....	2,349	2,525	120
Franklin.....	3,175	1,650	.....
Ripley.....	2,498	2,366	23
Dearborn.....	3,700	2,450	27
Jefferson.....	2,752	3,287	44
Ohio.....	628	711	16
Switzerland.....	1,465	1,562	172
	—	—	—
Total.....	17,388	15,641	437

Holman's plurality, 1,747.

VOTE FOR CONGRESSMEN.—Continued.

Fifth District.

Counties.	C. C. Matson.	W. B. F. Treat.	J. H. Robinson.
Putnam.....	2,912	2,474	117
Hendricks	2,038	3,168	219
Morgan.....	2,074	2,391	155
Johnson	2,448	1,947	357
Owen	1,960	1,516	117
Monroe.....	1,600	1,771	201
Brown.....	1,486	636	47
Bartholomew.....	2,893	2,593	66
	—	—	—
Total.....	17,411	16,496	1,279

Matson's plurality, 915.

Sixth District.

Counties.	Thos. M. Browne.	M. B. Miller.	M. W. Lee.
Delaware.....	3,607	1,847	36
Randolph.....	4,189	2,002	105
Henry.....	3,699	2,062	270
Wayne.....	6,228	3,257	261
Rush.....	2,674	2,268	94
Fayette.....	1,739	1,240	7
	—	—	—
Total.....	22,136	12,676	773

Browne's plurality, 9,460.

VOTE FOR CONGRESSMEN.—Continued.

Seventh District.

Counties.	Stanton J. Peelle.	Casabianca Byfield.	G. DeLaMatyr.
Marion.....	13,314	11,188	1,715
Hancock.....	1,709	2,176	286
Shelby.....	2,587	3,442	134
	—	—	—
Total.....	17,610	16,806	2,135

Peelle's plurality, 804.

Eighth District.

Counties.	R. B. F. Pierce.	B. W. Hanna.	John W. Copner.
Warren.....	1,753	921	174
Fountain.....	2,176	2,206	782
Montgomery.....	3,575	3,404	201
Vermillion.....	1,512	1,167	251
Parke.....	2,627	1,838	288
Vigo.....	4,842	4,594	916
Clay.....	2,806	2,865	508
	—	—	—
Total.....	19,291	16,995	3,120

Pierce's plurality, 2,296.

VOTE FOR CONGRESSMEN—Continued.

Ninth District.

Counties.	G. S. Orth.	Wm. R. Myers.	J. M. Armantrout.
Tippecanoe.....	4,913	4,034	112
Clinton.....	2,606	2,895	129
Tipton.....	1,525	1,845	72
Boone.....	2,818	2,843	687
Hamilton.....	3,580	2,231	38
Madison.. ..	2,835	3,627	80
	<hr/>	<hr/>	<hr/>
Total.....	18,277	17,475	1,118

Orth's plurality, 802.

Tenth District.

Counties.	M. L. De Motte.	John N. Skinner.	
Lake.....	2,042	1,257	
Porter	2,219	1,765	
Newton	1,150	812	
Jasper.	1,313	957	
Pulaski.....	908	1,268	
Fulton.....	1,734	1,871	
Cass.....	3,371	3,673	
Carroll	2,174	2,339	
White.....	1,608	1,752	
Benton.....	1,505	1,312	
	<hr/>	<hr/>	
Total.....	18,024	17,006	

DeMotte's majority, 1,018.

VOTE FOR CONGRESSMEN—Continued.

Eleventh District.

Counties.	George W. Steele.	James R. Slack.	John Studebaker.
Miami	2,904	3,029	200
Wabash	3,592	2,352	123
Huntington	2,536	2,578	275
Wells	1,401	2,238	731
Adams	939	2,225	.....
Howard	2,883	1,833	174
Grant	3,086	2,348	267
Blackford	732	940	196
Jay	2,173	2,170	202
Total	20,246	19,713	2,168

Steele's plurality, 533.

Twelfth District.

Counties.	W. G. Colerick.	R. S. Taylor.	
Lagrange	1,425	2,310	
Steuben	1,313	2,294	
Noble	2,843	2,918	
DeKalb	2,630	2,452	
Whitley	2,239	1,952	
Allen	7,350	5,104	
Total	17,800	17,030	

Colerick's majority, 770.

VOTE FOR CONGRESSMEN—Continued.

Thirteenth District.

Counties.	Wm. H. Calkins.	Daniel McDonald.	John Carter.
Laporte	3,724	3,763	140
St. Joseph.....	4,118	3,784	322
Elkhart	4,093	3,481	205
Starke.....	425	540	240
Marshall.....	2,049	2,455	788
Kosciusko	3,572	2,794	91
	—	—	—
Total.....	17,981	16,817	1,786

Calkin's plurality, 1,164.

THE APPENDIX.

A variety of historical and statistical matter will be found in the appendix to this Report. The "Forms of Executive Practice," which appeared in my Report for the year 1879, having been found a convenience by those who have had business with any of the State officers, are reproduced.

CONCLUSION.

In concluding this my final report, I may be allowed for a moment to allude to those who have been associated with me as assistants since entering upon the duties of this office. Mr. Wm. A. Peelle, Jr., has been so long connected with this department that he is well known throughout the State. During the two terms of my predecessor, Mr. Peelle acted as Assistant Secretary of State, so that with the completion of my term, he will have served six years. I wish to add my testimony to that which was given concerning him by my predecessor in his final report. His position has been a laborious one, but he has always been equal to the task before him. In the details of the office—its varied and often difficult duties—he is thoroughly informed, and ready to afford any information to interested inquirers.

I have trusted him absolutely and he has been worthy of that trust. In his personal relations as in his business capacity, Mr. Peelle is intelligent, capable, amiable, and, in every way, reliable.

Mr. Charles P. Hutchinson, Clerk of Printing Bureau, a position which he holds by appointment of the Board of Printing Commissioners, and which he has held since the law creating the Board was enacted, has been a faithful public servant. Being thoroughly familiar with the business of stationery and printing, his services have been invaluable to the State. He has never neglected his duties because the remuneration was small, but on a paltry salary has guarded the interests of the taxpayer as faithfully as though they were his own.

Miss Mary H. Peacock has filled the position of clerk in this office during the last two years, and these personal allusions would be incomplete did I fail to express my appreciation of her efficient services.

This concludes my report for the year ending October 31, 1880.

J. G. SHANKLIN.

APPENDIX.

REGULATIONS AND FORMS

OF

EXECUTIVE PRACTICE.

To secure accuracy in the transaction of the public business and uniformity in the records of the Executive Department, regulations and forms have, from time to time, been adopted, and are published in this permanent form for convenient reference.

NOTARIES PUBLIC.

The statute authorizing the appointment of notaries public requires that persons shall be appointed to the office upon a certificate of qualification and moral character from the Judge of the Circuit Court of their counties, respectively (1 G. & H., p. 445). When a notary public removes from the county in which he resided at the time he was appointed, he thereby vacates his office. (Opinions of Attorney General, 1873, p. 14.) A new certificate is necessary as the basis of an appointment in another county.

[FORM 1.]

THE STATE OF INDIANA,

_____ County.

TO HIS EXCELLENCY,

The Governor of Indiana :

SIR:—I respectfully request that I be appointed and commissioned a Notary Public, resident and qualified in this county, with

the jurisdiction and powers conferred by the Acts of June 9, 1852, and February 12, 1855. In support of my application, I submit herewith a certificate of my qualifications and moral character from the Judge of the Circuit Court of the county, as required by the statute.

_____.

Dated at _____,

_____, 18—.

TO HIS EXCELLENCY,

The Governor of Indiana:

SIR:—I hereby certify that _____, of _____ county, is a person of good moral character and qualified to exercise the powers and discharge the duties of a notary public.

_____,

Judge of the _____ Circuit Court.

Dated at _____,

_____, 18—.

Commissions in renewal of an appointment are issued at the expiration of a term without a new certificate, where a sufficient certificate remains on file as a part of the record of the former appointment and the applicant continues a resident of the same county.

COMMISSIONERS OF DEEDS.

A person asking an appointment as a Commissioner of Deeds of this State, resident in any other State or Territory, or in any foreign country, must furnish to the Governor satisfactory proof of his character and qualifications. The recommendation of the Governor of the State or Territory in which he resides is desirable as being the best evidence. Commissions in renewal of an appointment are issued upon application and the presumed good character and qualifications of the appointee of a former administration.

JUSTICES OF THE PEACE.

Vacancies in the office of Justice of the Peace are filled by appointment of the Board of Commissioners of the county in which they may occur. The appointment may be properly certified as follows :

[FORM 2.]

THE STATE OF INDIANA.

_____ County.

Be it Remembered, That at a _____ meeting of the Board of Commissioners of _____ county, held at _____, on the — day of —, A. D. 18—, present Messrs. —, — and —, Commissioners, the following proceedings were had:

[Copy the order verbatim.]

I, —, Auditor of — county, hereby certify that the foregoing is a full, true and complete copy of the order of appointment of — as a Justice of the Peace to fill a vacancy under authority of the act of March 10, 1875, as the same appears upon the record of proceedings in my custody.

Witness, the seal of the Board of Commissioners of the county, and my signature, at _____, this — day of —, 18—.

_____,
Auditor.

REQUISITIONS FOR FUGITIVES.

In order that due care may be exercised in granting requisitions on the Governors of other States for the apprehension of fugitives from the justice of this State, the following regulations have been adopted :

The application should be in writing, addressed to the Governor, and should contain a statement, in plain and concise language, of the facts in the case, and of the reasons why, in the opinion of the applicant, a requisition should be issued. It should nominate a proper person to be appointed as the agent to receive the fugitive when apprehended, giving his residence and his official character, if he have any. It should be accompanied by a duly certified copy

of the indictment, if one has been found against the offender. If no indictment has been found, there should be furnished a certified copy of a sufficient affidavit made and pending before a magistrate in the county where the alleged offense was committed. It should appear from a certificate of the Clerk of the Circuit Court that the magistrate is an acting Justice of the Peace, in and for the county. The application should be accompanied, also, by an affidavit that the person charged is a fugitive from justice; that is, that he has fled from the State to avoid arrest; and should show, particularly as may be, the time and circumstances of his flight, and in what State or Territory he is; that he fled from the State before an arrest could be made; and that the ends of justice require that he be brought back to this State for trial. The opinion of the Prosecuting Attorney of the Circuit as to the propriety of granting the requisition should also be furnished.

Requisitions will be granted only upon the express condition inserted therein, that the State will pay no part of the expenses incurred in the pursuit and arrest of the fugitive.

The purpose in granting requisitions is to aid in the administration of the criminal law. No requisition will be issued to aid in collecting a debt, or enforcing a civil remedy against a person who has left the State. In all cases of false pretenses, embezzlement and similar crimes, affirmative evidence, in the form of affidavits, will be required that the real object is not the collection of a private debt.

As notaries public are not magistrates within the meaning of the Federal law, no requisition will be granted upon an affidavit made before a notary public. The law of Congress clearly contemplates an affidavit made in the county where the crime is alleged to have been committed, and before a magistrate having authority to hear the charge when the fugitive shall have been returned by such process to make answer thereto.

If the offense is not of recent occurrence, sufficient reason must be given why the application has been delayed. In no case will a requisition for an offender be granted at the same time upon the Governor of more than one State. Duplicates of all papers necessary upon the application must be furnished, that one set may be retained in this department and the other attached to the requisition; though but one set need be certified.

[FORM 3.]

TO HIS EXCELLENCY,

The Governor of Indiana :

I respectfully ask that you issue a requisition to the Governor of the State of ——— for the apprehension and rendition of ———, who stands charged by an ——— pending in the ——— Court with the crime of ———, committed in ——— county, but who has, since the commission of said offense, and before an arrest could be made upon process issued by said court, and with a view of avoiding the same, fled from the justice of the State of Indiana, and into the said State of ———, where I believe he now may be found.

The ends of justice, in my opinion, require that he be brought back to this State for trial. I herewith present a duly certified copy of the original ——— now on file in the office of ——— in said county. In my opinion, the facts stated in said ——— are true, and I believe that the prosecution of the said ——— would result in his conviction of the crime charged. I nominate ———, of ———, as a proper person to be appointed and commissioned by you as the agent of the State of Indiana to receive the said fugitive, when he shall be apprehended, and bring him to this State and deliver him into the custody of the sheriff of said county. The requisition asked for said fugitive is not sought for the purpose of collecting a debt, or enforcing a civil remedy, or to answer any other private end whatever.

Dated at ———, ——— 18—. _____

THE STATE OF INDIANA, ——— COUNTY.

I, ———, being duly sworn, on my oath say that the facts stated in the foregoing application are true. _____

Subscribed and sworn to before me, this — day of —, 18—. _____

To the Governor :

In my opinion it would be proper for Your Excellency to issue the requisition asked. _____

Prosecuting Attorney.

PARDONS.

In order that due care may be observed in the exercise of the pardoning power, the following rules have been adopted, viz :

1st. Petitions for pardons should set forth all the facts of the case, and state the grounds upon which the pardon is asked ; and should be accompanied by recommendations of officers and citizens of the county in which the conviction took place ; and if the offense was committed in a county different from that in which the trial occurred, there should also be recommendations from officers and citizens of the county in which the offense was committed.

2d. A statement of the substance of the evidence certified by the Judge who presided at the trial, or the Prosecuting Attorney who conducted the prosecution, must also be furnished.

3d. If a statement of the substance of the evidence can not be obtained from the Judge or Prosecutor, the reason why it can not be obtained should be stated, and then a statement of any other officer or credible person (verified by affidavit), who heard the evidence, may be substituted.

4th. If the applicant is confined in a county jail, the opinion of the Board of Commissioners of the county as to the propriety or impropriety of granting the pardon should be furnished.

5th. If judgment was pronounced on a plea of guilty, and no evidence heard on the trial of the case, a copy of the indictment or information must be furnished, so that the precise nature of the offense may be understood.

REMISSIONS.

In order that applications for the remission of fines and forfeitures may be brought within the constitutional jurisdiction of the Governor, the following information is furnished : “ An act to regulate the remission of fines and forfeitures,” approved June 14, 1852 (1 G. & H. 347), provides “ That all applicants to the Governor for the remission of fines and forfeitures, shall forward to him with their application, the opinion of the propriety of so doing of a majority of the following officers in the county where the fine was

assessed, or the forfeiture occurred, viz: the Clerk of the Circuit Court, Auditor, Sheriff, County Treasurer, and such officers as shall from time to time have the care and custody of the Common School Fund within the county."

The following form of opinion is recommended to be substantially followed.

To the Governor of Indiana:

We, the Clerk of the _____ Circuit Court, the Auditor, Sheriff and Treasurer of _____ county (*and the other officers who may join in the opinion*), are of the opinion that it would be proper (*or improper*), for you to remit a certain fine assessed (*or judgment taken*), against _____, in the _____ Circuit Court, on the _____ day of _____, 18—, in a case wherein (*set out the substance of the judgment, and the nature and circumstances of the crime*), for the following reasons: (*setting them out*).

Where the application is made by sureties, satisfactory proof must be made by affidavits, or other evidence, that they have no indemnity or means of future indemnification.

It having been decided by the Supreme Court (9 Indiana, page 20), that the power of the Governor to remit fines and forfeitures is not absolute, and can only be exercised according to legislative direction, a strict compliance with the statute above recited will be required.

Dates, amounts and other means of identifying and describing the judgment complained of should be accurately and carefully given.

It should be shown that a judgment termed a "forfeiture," is a *final* judgment rendered upon a forfeited bond and not merely an entry of forfeiture. (See 2 G. & H., pages 396-400, especially sections 44, 48 and 50).

INDIANA OFFICIAL REGISTER.

TERRITORIAL GOVERNORS.

Arthur St. Clair, Governor Northwest Territory.

William H. Harrison, from 1800 to 1812.

Thomas Posey, from 1812 to 1816.

GOVERNORS OF THE STATE.

Jonathan Jennings, from 1816 to 1819.

Jonathan Jennings (second term), from 1819 to 1822.

William Hendricks, from 1822 to 1825.

James B. Ray (acting), February, 1825.

James B. Ray, from 1825 to 1828.

James B. Ray (second term), from 1828 to 1831.

Noah Noble, from 1831 to 1834.

Noah Noble (second term), from 1834 to 1837.

David Wallace, from 1837 to 1840.

Samuel Bigger, from 1840 to 1843.

James Whitcomb, from 1843 to 1846.

James Whitcomb, from 1846 to 1848.

Paris C. Dunning (acting), from 1848 to 1849.

Joseph A. Wright, from 1849 to 1852.

Joseph A. Wright, from 1852 to 1857.

Ashbel P. Willard, from 1857 to 1860.

Abram A. Hammond, from 1860 to 1861.

GOVERNORS OF THE STATE—Continued.

Henry S. Lane (a few days), 1861.
 Oliver P. Morton (acting), from 1861 to 1865.
 Oliver P. Morton, from 1865 to 1867.
 Conrad Baker (acting), from 1867 to 1869.
 Conrad Baker, from 1869 to 1873.
 Thomas A. Hendricks, from 1873 to 1877.
 James D. Williams, from 1877 to 1880.
 Isaac P. Gray, from 1880 to 1881.
 Albert G. Porter, from 1881 to —.

LIEUTENANT GOVERNORS.

Christopher Harrison, from 1816 to 1819.
 Ratliffe Boone, from 1819 to 1825.
 John H. Thompson, from 1825 to 1828
 Milton Stapp, from 1828 to 1831.
 David Wallace, from 1831 to 1837.
 David Hillis, from 1837 to 1840.
 Samuel Hall, from 1840 to 1843.
 Jesse D. Bright, from 1843 to 1845.
 Godlove S. Orth (acting), 1845.
 James G. Reed (acting), 1846.
 Paris C. Dunning, from 1846 to 1848.
 James G. Reed (acting), 1849.
 James H. Lane, from 1849 to 1852.
 Ashbel P. Willard, from 1852 to 1857.
 Abram A. Hammond, from 1857 to 1860.
 John R. Cravens (acting), from 1859 to 1863.
 Paris C. Dunning (acting), from 1863 to 1865.
 Conrad Baker, from 1865 to 1867.
 Will. Cumbach (acting), from 1867 to 1869.
 Will. Cumbach, from 1869 to 1873.
 Leonidas Sexton, from 1873 to 1877.
 Isaac P. Gray, from 1877 to 1880.
 Frederick W. Viehe (acting), 1881.
 Thomas Hanna, from 1881 to —.

SECRETARIES OF STATE.

- John Gibson, Territorial, from 1800 to 1816.
- Robert A. New, from 1816 to 1825.
- William W. Wick, from 1825 to 1829.
- James Morrison, from 1829 to 1833.
- William Sheets, from 1833 to 1837.
- William J. Brown, from 1837 to 1841.
- William Sheets, from 1841 to 1845.
- John H. Thompson, from 1845 to 1849.
- Charles H. Test, from 1849 to 1853.
- Nehemiah Hayden, from 1853 to 1855.
- Erasmus B. Collins, from 1855 to 1857.
- Daniel McClure, from 1857 to 1859.
- Cyrus L. Dunham, from 1859 to 1861.
- William A. Peelle, from 1861 to 1863.
- James S. Athon, from 1863 to 1865.
- Nelson Trusler, from 1865 to 1869.
- Max F. A. Hoffman, from 1869 to 1871.
- Norman Eddy, from 1871 to 1872.
- John H. Farquhar, from 1872 to 1873.
- William W. Curry, from 1873 to 1875.
- John E. Neff, from 1875 to 1879.
- John G. Shanklin, from 1879 to 1881.
- Emanuel R. Hawn, from 1881 to —.

 AUDITORS OF STATE.

- William H. Lilley, from 1816 to 1829.
- Morris Morris, from 1829 to 1844.
- Horatio J. Harris, from 1844 to 1847.
- Douglass Maguire, from 1847 to 1850.
- Erastus W. H. Ellis, from 1850 to 1853.
- John P. Dunn, from 1853 to 1855.
- Hiram E. Talbott, from 1855 to 1857.
- John W. Dodd, from 1857 to 1861.

AUDITORS OF STATE—Continued.

Albert Lange, from 1861 to 1863.
 Joseph Ristine, from 1863 to 1865.
 Thomas B. McCarty, from 1865 to 1869.
 John D. Evans, from 1869 to 1871.
 John C. Shoemaker, from 1871 to 1873.
 James A. Wildman, from 1873 to 1875.
 Ebenezer Henderson, from 1875 to 1879.
 Mahlon D. Manson, from 1879 to 1881.
 Edward H. Wolfe, from 1881 to —.

TREASURERS OF STATE.

Daniel C. Lane, from 1816 to 1823.
 Samuel Merrill, from 1823 to 1825.
 Nathan B. Palmer, from 1825 to 1841.
 George H. Dunn, from 1841 to 1844.
 Royal Mayhew, from 1844 to 1847.
 Samuel Hanna, from 1847 to 1850.
 James P. Drake, from 1850 to 1853.
 Elijah Newland, from 1853 to 1855.
 William R. Noffsinger, from 1855 to 1857.
 Aquilla Jones, from 1857 to 1859.
 Nathaniel F. Cunningham, from 1859 to 1861.
 Jonathan S. Harvey, from 1861 to 1863.
 Matthew L. Brett, from 1863 to 1865.
 John I. Morrison, from 1865 to 1867.
 Nathan Kimball, from 1867 to 1871.
 James B. Ryan, from 1871 to 1873.
 John B. Glover, from 1873 to 1875.
 Benjamin C. Shaw, from 1875 to 1879.
 William Fleming, from 1879 to 1881.
 Roswell S. Hill, from 1881 to —.

ATTORNEY GENERALS.

James Morrison, from March 5, 1855.
 Joseph E. McDonald, from December 17, 1857.
 James G. Jones, from December 17, 1859.
 John P. Usher, from November 10, 1861.
 Oscar B. Hord, from November 3, 1862.
 Delana E. Williamson, from November 3, 1864.
 Bayless W. Hanna, from November 3, 1870.
 James C. Denny, from November 6, 1872.
 Clarence A. Buskirk, from November 6, 1874.
 Thomas W. Woollen, from November 6, 1878.
 Daniel P. Baldwin, from November 6, 1880.

SUPERINTENDENT PUBLIC INSTRUCTION.

William C Larrabee, from 1852.
 Caleb Mills, from 1855 to 1857.
 William C. Larrabee, from 1857 to 1859.
 Samuel L. Rugg, from 1859 to 1861.
 Miles J. Fletcher, from 1861 to 1862.
 Samuel K. Hoshour, from 1862.
 Samuel L. Rugg, from 1862 to 1865.
 George W. Hoss, from 1865 to 1869.
 Barnabus C. Hobbs, from 1869 to 1871.
 Milton B. Hopkins, from 1871 to 1874.
 Alexander C. Hopkins, from 1874 to 1875.
 James H. Smart from 1875 to 1881.
 John M. Bloss, from 1881 to ———.

JUDGES OF THE SUPREME COURT.

James Scott, from 1816 to 1831.
 John Johnston, from 1816 to 1817.
 Jesse L. Holman, from 1816 to 1831.
 Isaac Blackford, from 1817 to 1853.
 Stephen C. Stevens, from 1831 to 1836.

JUDGES OF THE SUPREME COURT—Continued.

John T. McKinney, from 1831 to 1837.
 Charles Dewey, from 1836 to 1847.
 Jeremiah Sullivan, from 1837 to 1846.
 Samuel E. Perkins, from 1846 to 1865.
 Thomas L. Smith, from 1847 to 1853.
 Andrew Davison, from 1853 to 1865.
 William L. Stewart, from 1853 to 1857.
 Addison L. Roach, from 1853 to 1854.
 Alvin P. Hovey (appointed), from — to 1854.
 Samuel B. Gookins, from 1854 to 1857.
 James L. Worden (appointed), from 1858 to 1865.
 James M. Hanna (appointed), from 1858 to 1865.
 Charles A. Ray, from 1865 to 1871.
 Jehu T. Elliott, from 1865 to 1871.
 James S. Frazier, from 1865 to 1871.
 Robert S. Gregory, from 1865 to 1871.
 James L. Worden, from 1871 to —
 Alexander C. Downey, from 1871 to 1877.
 Samuel H. Buskirk, from 1871 to 1877.
 John Pettit, from 1871 to 1877.
 Andrew L. Osborn, from 1872 to 1874.
 Horace P. Biddle, from 1874 to 1880.
 William E. Niblack, from 1877 to —
 George V. Howk, from 1877 to —
 Samuel E. Perkins, from 1877 to 1879.
 John T. Scott, from 1879 to 1880.
 William A. Wood, from 1881 to —.
 Byron K. Elliott, from 1881 to —.

UNITED STATES SENATORS.

Class 1. James Noble, from 1816 to 1831.
 Class 3. Waller Taylor, from 1816 to 1825.
 Class 3. William Hendricks, from 1825 to 1837.
 Class 1. Robert Hanna (appointed), 1831.
 Class 1. John Tipton, 1831 to 1839.
 Class 3. Oliver H. Smith, from 1837 to 1843.

UNITED STATES SENATORS—Continued.

- Class 1. Albert S. White, from 1839 to 1845.
 Class 3. Edward A. Hannagan, from 1843 to 1849.
 Class 1. Jesse D. Bright, from 1845 to 1861.
 Class 3. James Whitcomb, from 1849 to 1852.
 Class 3. Charles W. Cathcart (appointed), from 1852 to 1853.
 Class 3. John Pettit, from 1853 to 1857.
 Class 3. Graham N. Fitch, from 1857 to 1861.
 Class 1. Joseph A. Wright (appointed), from 1861 to 1863.
 Class 3. Henry S. Lane, from 1861 to 1867.
 Class 1. David Turpie, 1863.
 Class 1. Thomas A. Hendricks, from 1863 to 1869.
 Class 3. Oliver P. Morton, from 1867 to 1877.
 Class 1. Daniel D. Pratt, from 1869 to 1875.
 Class 1. Joseph E. McDonald, from 1875 to 1881.
 Class 3. Daniel W. Voorhees (appointed), from 1877 to 1879.
 Class 1. Daniel W. Voorhees, from 1879 to —.
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CLERKS SUPREME COURT.

TERRITORIAL—STATE.

- Daniel Lymmes, from 1794 to 1804.
 Henry Hurst, from 1804 to 1820.
 E. Macdonald, from 1817 to —.
 Henry P. Coburn, from 1820 to 1852.
 William B. Beach, from 1852 to 1860.
 John P. Jones, from 1860 to 1864.
 Laz. Noble, from 1864 to 1868.
 Theodore W. McCoy, from 1868 to 1872.
 Charles Scholl, from 1872 to 1876.
 Gabriel Schmuck, from 1876 to 1880.
 Daniel Royse, from 1880 to —.

REPORTERS SUPREME COURT.

Isaac Blackford (one of the Judges), from 1817 to 1850.

Horace E Carter, from 1852 to 1853.

Albert G. Porter, from 1853 to 1856.

Gordon Tanner, from 1857 to 1861.

Benjamin Harrison, from 1861 to 1863.

Michael C. Kerr, from 1863 to 1864.

Benjamin Harrison, from 1864 to 1869.

James B. Black, from 1869 to 1877.

Augustus N. Martin, from 1877 to 1881.

Francis M. Dice, from 1881 to ——.

REPRESENTATIVES IN CONGRESS.

NAME.	District.	Session.	Years.
William Hendricks .....	.....	15	1817—1818
William Hendricks .....	.....	16	1819—1820
William Hendricks .....	.....	17	1821—1822
William Prince (died)	1	18	1823—1824
Jacob Call (to fill vacancy) .....	.....	.....	.....
Jonathan Jennings	2	.....	.....
John Test	3	.....	.....
Ratliff Boone	1	19	1825—1826
Jonathan Jennings	2	.....	.....
John Test	3	.....	.....
Thomas Blake	1	20	1827—1828
Jonathan Jennings	2	.....	.....
Oliver H. Smith	3	.....	.....
Ratliff Boone	1	21	1829—1830
Jonathan Jennings	2	.....	.....
John Test	3	.....	.....
Ratliff Boone	1	22	1831—1832
John Carr	2	.....	.....
Jonathan McCarty	3	.....	.....
Ratliff Boone	1	23	1833—1834
John Ewing	2	.....	.....
John Carr	3	.....	.....
Amos Lane	4	.....	.....
Jonathan McCarty	5	.....	.....
George S. Kinnard	6	.....	.....
Edward A. Hannagan	7	.....	.....
Ratliff Boone	1	24	1835—1836
John W. Davis	2	.....	.....
John Carr	3	.....	.....
Amos Lane	4	.....	.....
Jonathan McCarty	5	.....	.....
George S. Kinnard (died)	6	.....	.....
William Herod (to fill vacancy)	6	.....	.....
Edward A. Hannagan	7	.....	.....
Ratliff Boone	1	25	1837—1838
John Ewing	2	.....	.....
William Graham	3	.....	.....
George H. Dunn	4	.....	.....
James H. Rariden	5	.....	.....
William Herod	6	.....	.....
Albert S. White	7	.....	.....
George H. Profit	1	26	1839—1840
John W. Davis	2	.....	.....
John Carr	3	.....	.....
Thomas A. Smith	4	.....	.....
James Rariden	5	.....	.....
William W. Wick	6	.....	.....
Tilghman A. Howard	7	.....	.....
George H. Profit	1	27	1841—1842
Richard W. Thompson	2	.....	.....
Joseph L. White	3	.....	.....
James H. Cravens	4	.....	.....
Andrew Kennedy	5	.....	.....
David Wallace	6	.....	.....
Henry S. Lane	7	.....	.....
Robert Dale Owen	1	28	1843—1844
Thomas J. Henley	2	.....	.....
Thomas Smith	3	.....	.....
Caleb B. Smith	4	.....	.....
William J. Brown	5	.....	.....
John W. Davis	6	.....	.....
Joseph A. Wright	7	.....	.....
John Pettit	8	.....	.....
Samuel C. Sample	9	.....	.....
Andrew Kennedy	10	.....	.....
Robert Dale Owen	1	29	1845—1846
Thomas J. Henley	2	.....	.....
Thomas Smith	3	.....	.....

REPRESENTATIVES IN CONGRESS—Continued.

NAME.	District.	Session.	Years.
Caleb B. Smith.....	4	.....
William W. Wick.....	5	.....
John W. Davis.....	6	.....
Edward W. McGaughey.....	7	.....
John Pettit.....	8	.....
Charles W. Cathcart.....	9	.....
Andrew Kennedy.....	10	.....
Elisha Embree.....	1	30	1847—1848
Thomas J. Henley.....	2	.....
John L. Robinson.....	3	.....
Caleb B. Smith.....	4	.....
William W. Wick.....	5	.....
George G. Dunn.....	6	.....
Richard W. Thompson.....	7	.....
John Pettit.....	8	.....
Charles W. Cathcart.....	9	.....
William Rockhill.....	10	.....
Nathaniel Albertson.....	1	31	1849—1850
Cyrus L. Dunham.....	2	.....
John L. Robinson.....	3	.....
George W. Julian.....	4	.....
William J. Brown.....	5	.....
Willis A. Gorman.....	6	.....
Edward W. McGaughey.....	7	.....
Joseph E. McDonald.....	8	.....
Graham N. Fitch.....	9	.....
Andrew J. Harlan.....	10	.....
James Lockhart.....	1	32	1851—1852
Cyrus L. Dunham.....	2	.....
John L. Robinson.....	3	.....
Samuel W. Parker.....	4	.....
Thomas A. Hendricks.....	5	.....
Willis A. Gorman.....	6	.....
John G. Davis.....	7	.....
Daniel Mace.....	8	.....
Graham N. Fitch.....	9	.....
Samuel Brenton.....	10	.....
Smith Miller.....	1	33	1853—1854
William H. English.....	2	.....
Cyrus L. Dunham.....	3	.....
James H. Lane.....	4	.....
Samuel W. Parker.....	5	.....
Thomas A. Hendricks.....	6	.....
John G. Davis.....	7	.....
Daniel Mace.....	8	.....
Norman Eddy.....	9	.....
Ebenezer M. Chamberlain.....	10	.....
Andrew J. Harlan.....	11	.....
Smith Miller.....	1	34	1855—1856
William H. English.....	1	.....
George G. Dunn.....	2	.....
Will Cumback.....	3	.....
David P. Holloway.....	4	.....
Lucian Barbour.....	5	.....
Harvey D. Scott.....	6	.....
Daniel Mace.....	7	.....
Schuyler Colfax.....	8	.....
Samuel Brenton.....	9	.....
John U. Pettit.....	10	.....
James Lockhart (died).....	11	35	1857—1858
William E. Niblack (to fill vacancy).....	1	.....
William H. English.....	2	.....
James Hughes.....	3	.....
James B. Foley.....	4	.....
David Kilgore.....	5	.....
James M. Gregg.....	6	.....
John G. Davis.....	7	.....
James Wilson.....	8	.....
Schuyler Colfax.....	9	.....
Samuel Brenton.....	10	.....
John U. Pettit.....	11	.....
William E. Niblack.....	1	36	1859—1860
William H. English.....	2	.....

REPRESENTATIVES IN CONGRESS—Continued.

NAME.	Distict.	Session.	Years.
William M. Dunn.....	3	36	1859-1860
William S. Holman.....	4	.....	.....
David Kilgore.....	5	.....	.....
Albert G. Porter.....	6	.....	.....
John G. Davis.....	7	.....	.....
James Wilson.....	8	.....	.....
Schuyler Colfax.....	9	.....	.....
Charles Case.....	10	.....	.....
John U. Pettit.....	11	.....	.....
John Laws.....	1	37	1861-1862
James A. Cravens.....	2	.....	.....
William M. Dunn.....	3	.....	.....
William S. Holman.....	4	.....	.....
George W. Julian.....	5	.....	.....
Albert G. Porter.....	6	.....	.....
Daniel W. Voorhees.....	7	.....	.....
Albert S. White.....	8	.....	.....
Schuyler Colfax.....	9	.....	.....
William Mitchell.....	10	.....	.....
John P. C. Shanks.....	11	.....	.....
John Laws.....	1	38	1863-1864
James A. Cravens.....	2	.....	.....
Henry W. Harrington.....	3	.....	.....
William S. Holman.....	4	.....	.....
George W. Julian.....	5	.....	.....
Ebenezer Dumont.....	6	.....	.....
Daniel W. Voorhees.....	7	.....	.....
Godlove S. Orth.....	8	.....	.....
Schuyler Colfax.....	9	.....	.....
Joseph K. Edgerton.....	10	.....	.....
James F. McDowell.....	11	.....	.....
William E. Niblack.....	1	39	1865-1866
Michael C. Kerr.....	2	.....	.....
Ralph Hill.....	3	.....	.....
John H. Farquhar.....	4	.....	.....
George W. Julian.....	5	.....	.....
Ebenezer Dumont.....	6	.....	.....
Daniel W. Voorhees (seat contested).....	7	.....	.....
Henry D. Washburn (on contest).....	7	.....	.....
Godlove S. Orth.....	8	.....	.....
Schuyler Colfax.....	9	.....	.....
Joseph H. Defrees.....	10	.....	.....
Thomas N. Stilwell.....	11	.....	.....
William E. Niblack.....	1	40	1867-1868
Michael C. Kerr.....	2	.....	.....
Morton C. Hunter.....	3	.....	.....
William S. Holman.....	4	.....	.....
George W. Julian.....	5	.....	.....
John Coburn.....	6	.....	.....
Henry D. Washburn.....	7	.....	.....
Godlove S. Orth.....	8	.....	.....
Schuyler Colfax.....	9	.....	.....
William Williams.....	10	.....	.....
John P. C. Shanks.....	11	.....	.....
William E. Niblack.....	1	41	1869-1870
Michael C. Kerr.....	2	.....	.....
William S. Holman.....	3	.....	.....
George W. Julian.....	4	.....	.....
John Coburn.....	5	.....	.....
Daniel W. Voorhees.....	6	.....	.....
Godlove S. Orth.....	7	.....	.....
Daniel D. Pratt (elected to Senate).....	8	.....	.....
James N. Tyner (vice Pratt).....	.....	.....	.....
John P. C. Shanks.....	9	.....	.....
William Williams.....	10	.....	.....
Jasper Packard.....	11	.....	.....
William E. Niblack.....	1	42	1871-1872
Michael C. Kerr.....	2	.....	.....
William S. Holman.....	3	.....	.....
Jeremiah M. Wilson.....	4	.....	.....
John Coburn.....	5	.....	.....
Daniel W. Voorhees.....	6	.....	.....
Mahlon D. Manson.....	7	.....	.....

REPRESENTATIVES IN CONGRESS—Continued.

NAME.	District.	Session.	Years.
James N. Tyner	8	42	1871—1872
John P. C. Shanks.....	9	.....
William Williams.....	10	.....
Jasper Packard.....	11	.....
Godlove S. Orth.....	State.	43	1873—1874
William Williams.....	State.	.....
William E. Niblack.....	1	.....
Simeon K. Wolf.....	2	.....
William S. Holman.....	3	.....
Jeremiah M. Wilson.....	4	.....
John Coburn.....	5	.....
Morton C. Hunter.....	6	.....
Thomas J. Cason.....	7	.....
James N. Tyner.....	8	.....
John P. C. Shanks.....	9	.....
Henry B. Saylor.....	10	.....
Jasper Packard.....	11	.....
Benoni S. Fuller.....	1	44	1875—1876
James D. Williams.....	2	Part ses.	
Andrew Humphreys.....	2	“	
Michael C. Kerr.....	3	“	
Nathan T. Carr.....	3	“	
Jeptha D. New.....	4	.....
William S. Holman.....	5	.....
Milton S. Robinson.....	6	.....
Franklin Landers.....	7	.....
Morton C. Hunter.....	8	.....
Thomas C. Cason.....	9	.....
William S. Haymond.....	10	.....
James L. Evans.....	11	.....
Andrew H. Hamilton.....	12	.....
John H. Baker.....	13	.....
Benoni S. Fuller.....	1	45	1877—1878
Thomas R. Cobb.....	2	.....
Andrew Humphreys.....	2	Part ses.	
Nathan T. Carr.....	3	“	
George A. Bicknell.....	3	.....
Leonidas Sexton.....	4	.....
Thomas M. Browne.....	5	.....
Milton S. Robinson.....	6	.....
John Hanna.....	7	.....
Morton C. Hunter.....	8	.....
Michael D. White.....	9	.....
William H. Calkins.....	10	.....
James L. Evans.....	11	.....
Andrew H. Hamilton.....	12	.....
John H. Baker.....	13	.....
William Heilman.....	1	46	1878—1879
Thomas R. Cobb.....	2	.....
George A. Bicknell.....	3	.....
Jeptha D. New.....	4	.....
Thomas M. Browne.....	5	.....
William R. Myers.....	6	.....
Gilbert De La Martyr.....	7	.....
Andrew J. Hostetler.....	8	.....
Godlove S. Orth.....	9	.....
William H. Calkins.....	10	.....
Calvin Cowgill.....	11	.....
Walpole G. Colerick.....	12	.....
John H. Baker.....	13	.....
William Heilman.....	1	47	1880—1881
Thomas R. Cobb.....	2	.....
Strother M. Stockslager.....	3	.....
William S. Holman.....	4	.....
Courtland C. Matson.....	5	.....
Thomas M. Browne.....	6	.....
Stanton J. Peelle.....	7	.....
Robert B. F. Pierce.....	8	.....
Godlove S. Orth.....	9	.....
Mark L. De Motte.....	10	.....
George W. Steele.....	11	.....
Walpole G. Colerick.....	12	.....
William H. Calkins.....	13	.....

CARLTON W

1880.

REPRESENTATIVES IN CONGRESS—Continued.

NAME.	District.	Session.	Years.
James N. Tyner	8	42	1871—1872
John P. C. Shanks	9	.....	.....
William Williams	10	.....	.....
Jasper Packard	11	.....	.....
Godlove S. Orth	State.	43	1873—1874
William Williams	State.	.....	.....
William E. Niblack	1	.....	.....
Simeon K. Wolf	2	.....	.....
William S. Holman	3	.....	.....
Jeremiah M. Wilson	4	.....	.....
John Coburn	5	.....	.....
Morton C. Hunter	6	.....	.....
Thomas J. Cason	7	.....	.....
James N. Tyner	8	.....	.....
John P. C. Shanks	9	.....	.....
Henry B. Saylor	10	.....	.....
Jasper Packard	11	.....	.....
Benoni S. Fuller	1	44	1875—1876
James D. Williams	2	Part ses.	.....
Andrew Humphreys	2	“	.....
Michael C. Kerr	3	“	.....
Nathan T. Carr	3	“	.....
Jeptha D. New	4	.....	.....
William S. Holman	5	.....	.....
Milton S. Robinson	6	.....	.....
Franklin Landers	7	.....	.....
Morton C. Hunter	8	.....	.....
Thomas C. Cason	9	.....	.....
William S. Haymond	10	.....	.....
James L. Evans	11	.....	.....
Andrew H. Hamilton	12	.....	.....
John H. Baker	13	.....	.....
Benoni S. Fuller	1	45	1877—1878
Thomas R. Cobb	2	.....	.....
Andrew Humphreys	2	Part ses.	.....
Nathan T. Carr	3	“	.....
George A. Bicknell	3	.....	.....
Leonidas Sexton	4	.....	.....
Thomas M. Browne	5	.....	.....
Milton S. Robinson	6	.....	.....
John Hanna	7	.....	.....
Morton C. Hunter	8	.....	.....
Michael D. White	9	.....	.....
William H. Calkins	10	.....	.....
James L. Evans	11	.....	.....
Andrew H. Hamilton	12	.....	.....
John H. Baker	13	.....	.....
William Heilman	1	46	1878—1879
Thomas R. Cobb	2	.....	.....
George A. Bicknell	3	.....	.....
Jeptha D. New	4	.....	.....
Thomas M. Browne	5	.....	.....
William R. Myers	6	.....	.....
Gilbert De La Martyr	7	.....	.....
Andrew J. Hostetler	8	.....	.....
Godlove S. Orth	9	.....	.....
William H. Calkins	10	.....	.....
Calvin Cowgill	11	.....	.....
Walpole G. Colerick	12	.....	.....
John H. Baker	13	.....	.....
William Heilman	1	47	1880—1881
Thomas R. Cobb	2	.....	.....
Strother M. Stockslager	3	.....	.....
William S. Holman	4	.....	.....
Courtland C. Matson	5	.....	.....
Thomas M. Browne	6	.....	.....
Stanton J. Peelle	7	.....	.....
Robert B. F. Pierce	8	.....	.....
Godlove S. Orth	9	.....	.....
Mark L. De Motte	10	.....	.....
George W. Steele	11	.....	.....
Walpole G. Colerick	12	.....	.....
William H. Calkins	13	.....	.....

[illegible]

2
ANNUAL REPORT

OF THE

AUDITOR OF STATE

OF THE

STATE OF INDIANA,

SHOWING THE RECEIPTS AND DISBURSEMENTS AND OTHER TRANS-
ACTIONS OF THE TREASURY DEPARTMENT DURING THE
FISCAL YEAR ENDING OCTOBER 31, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.
1880.

THE STATE OF INDIANA,
GOVERNOR'S OFFICE.

Received November 19, 1880, and transmitted to the Secretary of State to be
filed and preserved in his office and published as may be ordered by the Commis-
sioners of Public Printing.

SAMUEL R. DOWNEY,
Secretary.

Filed in my office November 19, 1880.

J. G. SHANKLIN,
Secretary of State.

STATE OF INDIANA,
OFFICE OF AUDITOR OF STATE,
INDIANAPOLIS, November 1, 1880.

To His Excellency, JAMES D. WILLIAMS,
Governor of the State of Indiana:

In compliance with law, I have the honor to submit for your examination, and the consideration of the Legislature, my annual report of the financial transactions of the State for the fiscal year closing October 31, 1880.

M. D. MANSON,
Auditor of State.

RECEIPTS AND DISBURSEMENTS.

The following statement is a condensed exhibit of the balance cash in the State Treasury of each of the funds November 1, 1879; the amount received and disbursed during the fiscal year from the several funds, closing October the 31, 1880 :

Total amount of cash in the State Treasury October,	
31, 1879	<u><u>\$583,751 92</u></u>

The above amount was the aggregate of balances belonging to the various funds of the Treasury as follows :

Balance in General Fund	\$226,584 91
Balance in Common School Fund . .	2,692 20
Balance in School Revenue for Tuition.	134,632 23
Balance in College Fund	5,532 83
Balance in College Fund, excess of bids	302 02
Balance in College Fund, Interest . .	105 16
Balance in Swamp Land Fund. . . .	549 96
Balance in Fund of Unclaimed Estates	11,948 43
Balance in Sinking Fund, excess of bids	2,088 52
Balance in New State House Fund . .	199,315 66
	<u><u>\$583,751 92</u></u>

Receipts from all sources during the fiscal year ending October 31, 1880, were as follows :

To General Fund	\$1,477,609 92
To School Revenue for Tuition . . .	2,010,845 61
To College Fund	13,409 14

To College Fund, excess of bids . . .	\$326 16
To College Fund Interest	7,023 17
To Swamp Land Fund	486 56
To Fund of Unclaimed Estates . . .	2,258 56
To New State House Fund	175,845 47
To Fund of Escheated Estates	1,365 97

Total amount of Treasurer's receipts
filed during year \$3,689,170 56

Deduct amount of transfer and refund-
ing receipts filed during year . . 236,961 54

Leaves net cash receipts to the Treas-
ury during year \$3,452,209 02

Add cash balance in the Treasury Oc-
tober 31, 1879 583,751 92

Makes total receipts, including balance
during year \$4,035,960 94

The amount of warrants drawn on
the State Treasury from the several
funds, from October 31, 1879, to October
31, 1880, are as follows:

From General Fund	\$1,199,299 89
From School Revenue for Tuition . .	1,993,354 26
From College Fund	10,550 00
From College Fund Interest	4,493 10
From Swamp Land Fund	11 00
From Fund of Unclaimed Estates . .	1,118 12
From New State House Fund	177,626 70
From College Fund, excess bids . . .	604 04

Total amount of warrants drawn dur-
ing year \$3,387,057 11

Deduct amount of Transfer and Re-
funding Warrants 236,961 54

Leaves net Cash Disbursements from
the Treasury during year 3,150,095 57

Which being deducted from total re-
ceipts, leave cash in Treasury,
October 31, 1880 \$885,865 37

The above balance of Cash in the Treasury, October 31, 1880, consists of balances of the various funds, as follows:

Balance in General Fund	\$504,894 94
Balance in Common School Fund . .	2,692 20
Balance in Fund of School Revenue for Tuition	152,123 58
Balance in College Fund	8,391 97
Balance in College Fund Interest . .	2,635 23
Balance in College Fund, excess of bids	24 14
Balance in Swamp Land Fund . . .	1,025 52
Balance in Fund of Unclaimed Estates	13,088 87
Balance in Sinking Fund, excess of bids	2,088 52
Balance in Fund of Escheated Estates	1,365 97
Balance in New State House Fund . .	197,534 43
	<hr/>
	<u>\$885,865 37</u>

DETAILED STATEMENT

Of Receipts and Disbursements of the State Treasury by Funds
for the Year ending October 31, 1880.

GENERAL FUND.

Receipts.

From Insane Hospital—Miscellaneous Receipts and Earnings	\$987 62
From Insane Hospital—Clothing ac- count	6,230 01
From Deaf and Dumb Institution— Clothing account	2,867 06
From Deaf and Dumb Institution— Miscellaneous Receipts and Earn- ings	159 81
From Blind Asylum — Clothing ac- counts	416 92
From Blind Asylum — Miscellaneous Receipts and Earnings	300 52
From State Prison North—Earnings .	106,203 29

From State Prison South—Earnings .	\$58,179 93
From House of Refuge — Clothing Account and Earnings	21,226 93
From Female Prison and Reformatory Institution—Clothing Accounts .	10,362 84
From Female Prison and Reformatory Institution—Earnings	167 25
From Temporary Loan, 1879—Pre- mium	4,000 00
From Docket Fees—Supreme Court .	800 00
From Docket Fees—Circuit Court . .	34,660 95
From Insurance Tax	51,305 31
From Insurance Fees	24,634 75
From Revenue of 1878	476,076 43
From Delinquent Revenue of 1878 and previous years	98,589 48
From Revenue of 1879	580,229 32
From Miscellaneous Receipts to Gen- eral Fund	211 50
Total Receipts to General Fund—————	\$1,477,609 92

SCHOOL REVENUE FOR TUITION FUND.

Receipts.

From School Tax, 1878	\$664,549 27
From Delinquent School Tax, 1878 .	137,275 39
From School Tax, 1879	763,513 78
From School Fund Interest	207,968 83
From Unclaimed Fees	3,161 35
From Interest collected from General Fund, on Non-negotiable School Fund Bonds	234,286 99
From School Distribution, over-pay- ment refunded	90 00
Total Receipts to Fund	2,010,845 61

COLLEGE FUND.

Receipts.

From Collections of Principal of Loans	\$11,724 23
From Sales of University Lands . . .	1,684 91
Total Receipts to Fund	13,409 14

COLLEGE FUND INTEREST.

Receipts.

From Collections of Interest on Loan	\$6,824 67	
From College Fund Damages on Sales of Mortgaged Lands	138 50	
From College Fund Costs on Sales of Mortgaged Lands	60 00	
Total Receipts to Fund	—————	\$7,023 17

COLLEGE FUND, EXCESS OF BIDS.

Receipts.

From Collections on Sales of Mortgaged Lands	\$326 16	
Total Receipts to Fund	—————	326 16

FUND OF ESCHEATED ESTATES.

Receipts.

From Receipts paid by the Attorney General	\$1,365 97	
Total Receipts to Fund	—————	1,365 97

SWAMP LAND FUND.

Receipts.

From Collections on Sales of Swamp Lands	\$486 56	
Total Receipts to Fund	—————	486 56

FUND OF UNCLAIMED ESTATES.

Receipts.

From Collections from Counties	\$2,258 56	
Total Receipts to Fund	—————	2,258 56

NEW STATE HOUSE FUND.

Receipts.

From Taxes of 1878	\$72,938 45	
From Taxes of 1879	87,231 69	
From Delinquent Taxes of 1878	15,675 33	
Total Receipts to Fund.	<hr/>	\$175,845 47
Total Receipts to all the Funds during year		\$3,689,170 56
Deduct amount Transfer and Refund- ing Receipts.		236,961 54
		<hr/>
Leave net cash receipts to the Treasury during year		\$3,452,209 02

DISBURSEMENTS FROM GENERAL FUND.

For Governor's salary	\$6,000 00
For Governor's Private Secretary, salary	1,375 00
For Adjutant General's salary	1,400 00
For Quarter Master General's salary	375 00
For Governor's Civil Contingent Ex- penses	1,798 80
For Governor's Military Contingent Expenses	2,181 77
For Governor's Office Expenses	190 83
For Secretary of State, salary	3,000 00
For Secretary of State's Deputy, salary	1,500 00
For Secretary of State's Clerk, salary	1,241 00
For Clerk of Printing Bureau, salary	1,200 00
For Secretary of State's Office Ex- penses	500 00
For Auditor of State's salary	1,583 66
For Auditor of State's Deputy and Clerk, salaries	3,133 66
For Auditor of State's Insurance and Land Clerk, salaries	2,450 00

For Auditor of State's Office Ex-	
penses	\$596 10
For Janitors of State Building, salary	1,000 00
For Treasurer of State's salary. . . .	3,000 00
For Treasurer of State's Clerks, salaries	2,000 00
For Treasurer of State's Watchman .	605 00
For Treasurer of State's Office Ex-	
penses	450 00
For Attorney General's salary	2,291 66
For Attorney General's Clerk, salary.	600 00
For Attorney General's Office Ex-	
penses	500 00
For Superintendent of Public Instruc-	
tion, salary	2,500 00
For Superintendent of Public Instruc-	
tion's Clerk, salary	1,800 00
For Superintendent of Public Instruc-	
tion's Traveling Expenses	600 00
For Superintendent of Public Instruc-	
tion's Office Expenses	493 70
For Superintendent of Public Instruc-	
tion's Rent and Janitor	321 61
For State Librarian's salary	1,200 00
For State Librarian's Assistant, salary	750 00
For State Librarian's Janitor and	
Night Watchman	1,100 00
For Books and Binding at State Li-	
brary	521 14
For Fuel, Light and Water at State	
Library	337 75
For Incidental Expenses of State Li-	
brary	192 02
For Fuel, Light and Water at State	
Building	2,530 86
For Supreme Court Judges' salaries .	18,854 80
For Law Librarian's salary	1,200 00
For Sheriff of Supreme Court salary .	499 99
For Janitor of Supreme Court salary,	520 00
For office expenses Supreme Court . .	1,526 98
For Supreme Court Reports	9,100 00

For Circuit Judges' salaries	\$105,351 29
For Superior Court Judges salaries	7,000 00
For Prosecuting Attorney's salaries	21,086 47
For Judiciary deficiency	614 95
For Sheriffs' mileage	16,894 27
For State Board of Agriculture, in- debtedness	4,800 00
For State Horticultural Society	300 00
For State Board of Education	1,000 00
For State Board of Equalization	1,066 80
For Insane Hospital, maintenance	194,342 03
For Insane Hospital, repairs	6,559 49
For Female Insane Hospital, con- struction of new building	41,013 69
For Female Insane Hospital, furnish- ing same	7,307 36
For Deaf and Dumb Institution, cur- rent expenses	50,005 88
For Deaf and Dumb Institution, im- provements	6,523 53
For Blind Asylum, current expenses,	25,987 08
For Blind Asylum, repairs	2,868 24
For Soldiers' Orphans' Home, current expenses	29,739 26
For Asylum Feeble Minded Children,	8,002 86
For State Prison North, current ex- penses	110,395 73
For State Prison North, Deputy War- den and Chaplain, extra pay	255 55
For State Prison South, current ex- penses	69,180 17
For State Prison South, new Hospital and Chapel	5,048 00
For State Prison South, new Cell House	7,308 60
For House of Refuge, current ex- penses	40,000 00
For Female Prison and Reformatory Institution, current expenses	19,675 00
For Female Prison and Reformatory Institution, repairs	1,056 22

For State University	\$10,000 00
For State Normal School	2,000 00
For Purdue University	4,500 00
For public stationery	898 08
For public printing	14,423 88
For interest on non-negotiable School Fund bonds	234,286 99
For Interest on Temporary Loan Bonds	46,530 24
For Interest on War Loan Bonds . .	8,348 34
For Interest on Internal Improvement Bonds.	300 00
For General Contingent Expenses (not including fuel, light and water, State Building)	2,357 71
For Specific Appropriation	18 00
For Board of Revision of Laws . . .	1,534 00
For Revenue of 1879, Refunded . . .	368 89
For State Building Addition	1,687 16
For Bureau of Statistics	4,380 10
For Constitutional Amendments. . .	1,262 70

Total amount of Warrants drawn on General Fund	\$1,199,299 89
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SCHOOL REVENUE FOR TUITION FUND.

Disbursements.

For School Distribution, to Counties.	\$1,991,158 02
For School Fund Interest, Overpay- ments refunded	2,196 24

Total Warrants Drawn on School Revenue for Tuition. . . .	1,993,354 26
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COLLEGE FUND.

Disbursements.

For amount loaned during year . . .	\$10,550 00
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Total Warrants drawn on Col- lege Fund	\$10,550 00
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COLLEGE FUND INTEREST.

Disbursements.

For Professors' Salaries at State University	\$3,900 00
For College Fund Interest, Rebate-ments	67 67
For Damages on Sales of Land mortgaged	63 50
For Costs on Sales of Land mortgaged.	120 00
For Expenses on Sales of Land mortgaged	341 93

Total amount of Warrants drawn on College Fund Interest Fund	\$4,493, 10
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FUND OF UNCLAIMED ESTATES.

Disbursements.

For amount refunded to heirs	\$1,118 12
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Total amount of Warrants drawn on Fund of Unclaimed Estates.	1,118 12
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SWAMP LAND FUND.

Disbursements.

For expense of issuing patents	\$11 00
Total amount of warrants drawn on Swamp Land Fund	11 00

EXCESS OF BIDS TO COLLEGE FUND.

Disbursements.

For amount refunded to original owners of lands mortgaged	\$604 04
Total amount of warrants drawn on excess of bids to College Fund	604 04

NEW STATE HOUSE FUND.

Disbursements.

For construction of new building and miscellaneous expenses	\$170,241 71
For over payments of taxes refunded	109 42
For Commissioners' salaries	5,650 57
For Secretary's salary	1,625 00
<hr/>	
Total amount of warrants drawn on New State House Fund	\$177,626 70
<hr/>	
Total amount of warrants issued during year on all of the funds	\$3,387,057 11
Deduct amount of transfer and refunding warrants	236,961 54
<hr/>	
Leaves net disbursements from the Treasury during the year	\$3,150,095 57
<hr/>	
SUMMARY.	
Net cash receipts during the year	\$3,452,209 02
Deduct net cash disbursements during the year	3,150,095 57
<hr/>	
Leaves excess of receipts over disburse- ments	\$302,113 45
Add cash balance in Treasury October 31, 1879	583,751 92
<hr/>	
Makes cash balance chargeable against Treasurer October 31, 1880	\$885,865 37

EXHIBIT

OF

APPROPRIATION ACCOUNTS

For the Fiscal Year ending October 31, 1880.

Governor's Salary.

By balance of last year's appropriation undrawn		\$500 00
By appropriation for year ending October 31, 1880.		6,000 00
To salary drawn during year	\$6,000 00	
To balance salary undrawn at close of year	500 00	
	<u>\$6,500 00</u>	<u>\$6,500 00</u>

Governor's Private Secretary's Salary.

By appropriation for year ending October 31, 1880.		\$1,500 00
To salary drawn during year	\$1,375 00	
To salary undrawn at close of year	125 00	
	<u>\$1,500 00</u>	<u>\$1,500 00</u>

Governor's Civil Contingent Expenses.

By appropriation for year ending October 31, 1880.		\$2,000 00
To amount expended during year. . .	\$1,798 80	
To balance appropriation unexpended at close of year	201 20	
	<u>\$2,000 00</u>	<u>\$2,000 00</u>

Governor's Military Contingent Expenses.

By appropriation for year ending October 31, 1880.		\$4,000 00
To amount expended during year . .	\$2,181 77	
To balance appropriation unexpended at close of year	1,818 23	
	<u>\$4,000 00</u>	<u>\$4,000 00</u>

Governor's Office Expenses.

By appropriation for year ending October 31, 1880.		\$300 00
To amount expended during year. . .	\$190 83	
To balance appropriation unexpended at close of year	109 17	
	<u>\$300 00</u>	<u>\$300 00</u>

Adjutant General's Salary.

By balance of last year's salary undrawn at close of year		\$100 00
By appropriation for year ending October 31, 1880.		1,250 00
To salary drawn during year.	\$1,400 00	
By salary overdrawn at close of year and charged to 1881 account. . .		50 00
	<u>\$1,400 00</u>	<u>\$1,400 00</u>

Quarter Master General's Salary.

By balance of last year's appropriation undrawn		\$100 00	
By appropriation for year ending October 31, 1880			300 00
To salary drawn during year	\$375 00		
To salary undrawn at close of year . .	25 00		
	<u>\$400 00</u>	<u>\$400 00</u>	

Secretary of State's Salary.

By balance of last year's appropriation, undrawn		\$1,166 66	
By appropriation for year ending October 31, 1880			2,000 00
To salary drawn during year	\$3,000 00		
To salary undrawn at close of year . .	166 66		
	<u>\$3,166 66</u>	<u>\$3,166 66</u>	

Secretary of State's Deputy's Salary.

By balance of last year's salary undrawn		\$138 86	
By appropriation for year ending October 31, 1880			1,500 00
To salary drawn during year	\$1,500 00		
To salary undrawn at close of year . .	138 86		
	<u>\$1,638 86</u>	<u>\$1,638 86</u>	

Secretary of State's Clerk's Salary.

By balance of last year's salary undrawn		\$569 47	
By appropriation for year ending October 31, 1880			800 00
To salary drawn during year	\$1,241 00		
To salary undrawn at close of year . .	128 47		
	<u>\$1,369 47</u>	<u>\$1,369 47</u>	

Clerk Printing Bureau Salary.

By balance of last year's salary undrawn		\$100 00
By appropriation for year ending October 31, 1880		1,200 00
To salary drawn during year	\$1,200 00	
To salary undrawn at close of year	100 00	
	<u>\$1,300 00</u>	<u>\$1,300 00</u>

Secretary of State's Office Expenses.

By appropriation for year ending October 31, 1880		\$500 00
To amount expended during year	\$500 00	
	<u>\$500 00</u>	<u>\$500 00</u>

Auditor of State's Salary.

By balance of last year's salary undrawn		\$208 66
By appropriation for year ending Oct. 31, 1880.		1,500 00
To salary drawn during year	\$1,583 66	
To balance salary undrawn at close of year	125 00	
	<u>\$1,708 66</u>	<u>\$1,708 66</u>

Auditor of State's Deputy and Clerks' Salaries.

By balance salaries undrawn		\$258 66
By appropriation for year ending Oct. 31, 1880		3,000 00
To salaries drawn during year	\$3,133 66	
To salaries undrawn at close of year	125 00	
	<u>\$3,258 66</u>	<u>\$3,258 66</u>

Auditor of State's Insurance and Land Clerks' Salaries.

By balance salaries undrawn		\$250 00
By appropriation for year ending Oct. 31, 1880.		2,400 00
To salaries drawn during year	\$2,450 00	
To salaries undrawn at close of year	200 00	
	<u>\$2,650 00</u>	<u>\$2,650 00</u>

Auditor of State's Office Expenses.

By appropriation for year ending Oct. 31, 1880.		\$600 00
To amount expended during year	\$596 10	
To balance of appropriation unexpended	3 90	
	<u>\$600 00</u>	<u>\$600 00</u>

Janitors' State Building—Salaries.

By appropriation for year ending Oct. 31, 1880.		\$1,000 00
To amount of salary drawn during year	\$1,000 00	
	<u>\$1,000 00</u>	<u>\$1,000 00</u>

Treasurer of State's Salary.

By balance of salary undrawn		\$250 00
By appropriation for year ending Oct. 31, 1880		3,000 00
To salary drawn during year.	\$3,000 00	
To salary undrawn at close of year	250 00	
	<u>\$3,250 00</u>	<u>\$3,250 00</u>

Treasurer of State's Clerks' Salaries.

By appropriation for year ending October 31, 1880		\$2,000 00
To amount salaries drawn during year,	\$2,000 00	
	<u>\$2,000 00</u>	<u>\$2,000 00</u>

Treasurer of State's Watchman's Salary.

By balance of last year's appropriation undrawn		\$5 00
By appropriation for year ending October 31, 1880		600 00
To salaries drawn during the year . .	\$605 00	
	<u>\$605 00</u>	<u>\$605 00</u>

Treasurer of State's Office Expenses.

By appropriation for year ending October 31, 1880		\$450 00
To amount expended during year . .	\$450 00	
	<u>\$450 00</u>	<u>\$450 00</u>

Attorney General's Salary.

By statute appropriation for year ending October 31, 1880		\$2,500 00
To amount of salary drawn during year,	\$2,291 66	
To salary undrawn at close of year . .	208 34	
	<u>\$2,500 00</u>	<u>\$2,500 00</u>

Attorney General's Clerks' Salary.

By appropriation for year ending October 31, 1880		\$600 00
To amount of salary drawn during year,	\$600 00	
	<u>\$600 00</u>	<u>\$600 00</u>

Attorney General's Office Expenses.

By appropriation for year ending October 31, 1880		\$500 00
To amount expended during year . .	\$500 00	
	<u>\$500 00</u>	<u>\$500 00</u>

Superintendent of Public Instruction's Salary.

By balance of last year's salary undrawn		\$198 33
By appropriation for year ending October 31, 1880		2,500 00
To amount of salary drawn during year,	\$2,500 00	
To balance of salary undrawn at close of year	198 33	
	<u>\$2,698 33</u>	<u>\$2,698 33</u>

Superintendent of Public Instruction's Clerks' Salaries.

By balance of year's salary undrawn.		\$150 00
By statute appropriation for year ending October 31, 1880		1,800 00
To salaries drawn during year	\$1,800 00	
To balance salaries undrawn at close of year	150 00	
	<u>\$1,950 00</u>	<u>\$1,950 00</u>

Superintendent of Public Instruction's Traveling Expenses.

By appropriation for year ending October 31, 1880		\$600 00
To amount drawn during year	\$600 00	
	<u>\$600 00</u>	<u>\$600 00</u>

Superintendent's Rent and Janitor.

By appropriation		\$321 61
To amount expended	\$321 61	
	<u>\$321 61</u>	<u>\$321 61</u>

Superintendent of Public Instruction's Office Expenses.

By appropriation for year ending October 31, 1880		\$500 00
To amount expended during year . .	\$493 70	
To balance unexpended at close of year	6 30	
	<u>\$500 00</u>	<u>\$500 00</u>

State Librarian's Salary.

By balance of last year's appropriation undrawn		\$100 00
By appropriation for year ending October 31, 1880		1,200 00
To salary drawn during year	\$1,200 00	
To salary undrawn at close of year . .	100 00	
	<u>\$1,300 00</u>	<u>\$1,300 00</u>

State Librarian's Assistant's Salary.

By appropriation for year ending October 31, 1880		\$750 00
To amount of salary drawn during year	\$750 00	
	<u>\$750 00</u>	<u>\$750 00</u>

Janitor and Watchman State, Library—Salaries.

By appropriation for year ending October 31, 1880		\$1,100 00
To salaries drawn during year	\$1,100 00	
	<u>\$1,100 00</u>	<u>\$1,100 00</u>

Books and Binding—State Library.

By appropriation for year ending October 31, 1880		\$500 00
To amount expended during year . .	\$521 14	
By balance of appropriation overdrawn and charged against 1881 appropriation		21 14
	<u>\$521 14</u>	<u>\$521 14</u>

Fuel, Light and Water—State Library.

By appropriation for year ending October 31, 1880		\$500 00
To amount expended during year . .	\$337 75	
To amount unexpended at close of year.	162 25	
	<u>\$500 00</u>	<u>\$500 00</u>

State Librarian's Incidental Expenses.

By appropriation for year ending October 31, 1880		\$200 00
To amount expended during year . .	\$192 02	
To balance undrawn at close of year .	7 98	
	<u>\$200 00</u>	<u>\$200 00</u>

Salaries of Supreme Judges.

By balance of last year's salaries undrawn		\$1,666 66
By appropriation for year ending October 31, 1880		20,000 00
To amount of salaries drawn during year	\$18,854 80	
To balance of salaries undrawn at close of year	2,811 86	
	<u>\$21,666 66</u>	<u>\$21,666 66</u>

Salary of Law Librarian.

By appropriation for year ending October 31, 1880		\$1,200 00
To amount of salary drawn during year	\$1,200 00	
	<u>\$1,200 00</u>	<u>\$1,200 00</u>

Salary of Sheriff Supreme Court.

By appropriation for year ending October 31, 1880		\$500 00
To amount of salary drawn during year	\$499 99	
To balance undrawn	01	
	<u>\$500 00</u>	<u>\$500 00</u>

Salary Janitor of Supreme Court.

By appropriation for year ending October 31, 1880		\$520 00
To amount salary drawn during year .	\$520 00	
	<u>\$520 00</u>	<u>\$520 00</u>

Office Expenses of Supreme Court.

By appropriation for year ending Oct. 31, 1880		\$1,500 00
To amount expended during year . .	\$1,526 98	
By balance appropriation overdrawn and charged against 1881 appropriation		26 98
	<u>\$ 1,526 98</u>	<u>\$1,526 98</u>

Supreme Court Reports.

By statute appropriation		\$9,100 00
To amount drawn during year	\$9,100 00	
	<u>\$9,100 00</u>	<u>\$9,100 00</u>

Salaries of Circuit Judges.

By balance of last year's salaries un-		
drawn		\$ 21,208 04
By appropriation for year ending Oct.		
31, 1880		107,500 00
To amount salaries drawn during year	\$105,351 29	
To balance salaries undrawn at close of		
year	23,356 75	
	<u>\$128,708 04</u>	<u>\$128,708 04</u>

Salaries of Prosecuting Attorneys.

By balance of last year's salaries un-		
drawn		\$4,139 12
By appropriation for year ending Oct.		
31, 1880		21,500 00
To amount salaries drawn during year	\$21,086 47	
To balance salaries undrawn at close of		
year	4,552 65	
	<u>\$25,639 12</u>	<u>\$25,639 12</u>

Salaries of Superior Court Judges.

By balance of last year's salaries un-		
drawn		\$1,334 37
By appropriation for year ending Oct.		
31, 1880		8,000 00
To salaries drawn during year	\$7,000 00	
To balance salaries undrawn at close of		
year	2,334 37	
	<u>\$9,334 37</u>	<u>\$9,334 37</u>

Judiciary—Deficiency.

By balance of appropriation undrawn.		\$5,119 60
To amount drawn during year	\$614 95	
To balance appropriation undrawn at close of year	4,504 65	
	<u>\$5,119 60</u>	<u>\$5,119 60</u>

Sheriff's' Mileage.

By appropriation for year ending Octo- ber 31, 1880.		\$20,000 00
To amount drawn during year	\$16,894 27	
To balance appropriation undrawn at close of year	3,105 73	
	<u>\$20,000 00</u>	<u>\$20,000 00</u>

State Board of Agriculture—Indebtedness.

By balance of appropriation undrawn		\$7,200 00
To amount drawn during year	\$4,000 00	
To balance of appropriation undrawn at close of year	2,400 00	
	<u>\$7,200 00</u>	<u>\$7,200 00</u>

State Horticultural Society.

By appropriation for year ending Octo- ber 31, 1880.		\$300 00
To amount drawn during year	\$300 00	
	<u>\$300 00</u>	<u>\$300 00</u>

State Board of Education.

By appropriation for year ending Octo- ber 31, 1880.		\$1,000 00
To amount drawn during year	\$1,000 00	
	<u>\$1,000 00</u>	<u>\$1,000 00</u>

State Board of Equalization.

By appropriation for year ending October 31, 1880.		\$1,000 00
By statute appropriation to pay Lieutenant Governor, per diem and mileage.		358 80
To amount drawn during year.	\$1,066 80	
To balance undrawn at close of year.	292 00	
	<u>\$1,358 80</u>	<u>\$1,358 80</u>

Insane Hospital—Maintenance.

By appropriation for year ending October 31, 1880, for old building		\$125,000 00
By appropriation for year ending October 31, 1880, for new building.		75,000 00
By balance of last year's appropriation sufficient to pay October bills of 1879		11,118 66
To amount drawn during year, including October bills of 1879.	\$194,342 03	
To balance of appropriation unexpended at close of year	16,776 63	
	<u>\$211,118 66</u>	<u>\$211,118 66</u>

Insane Hospital—Repairs.

By appropriation for year ending October 31, 1880		\$7,500 00
To amount drawn during year	\$6,559 49	
To balance of appropriation unexpended at close of year	940 51	
	<u>\$7,500 00</u>	<u>\$7,500 00</u>

Female Insane Hospital—Construction of New Building.

By balance of last year's appropriation undrawn		\$1,248 61
By appropriation for the year 1880 . .		40,000 00
To amount drawn during year	\$41,013 69	
To balance appropriation undrawn . .	234 92	
	<u>\$41,248 61</u>	<u>\$41,248 61</u>

Female Insane Hospital—Furnishing.

By balance of appropriation undrawn .		\$7,324 45
To amount drawn during year	\$7,307 36	
To balance undrawn at close of year .	17 09	
	<u>\$7,324 45</u>	<u>\$7,324 45</u>

Deaf and Dumb Institution—Current Expenses.

By appropriation for year ending October 31, 1880		\$55,000 00
To amount drawn during year	\$50,005 88	
To balance appropriation unexpended at close of year	4,994 12	
	<u>\$55,000 00</u>	<u>\$55,000 00</u>

Deaf and Dumb Institution—Improvements.

By balance of appropriation unexpended		\$6,579 34
To amount drawn during year	\$6,523 53	
To balance undrawn during year . . .	55 81	
	<u>\$6,579 34</u>	<u>\$6,579 34</u>

Blind Asylum—Current Expenses.

By appropriation for year ending October 31, 1880		\$27,000 00
To amount drawn during year	\$25,987 08	
To balance undrawn at close of year .	1,012 92	
	<u>\$27,000 00</u>	<u>\$27,000 00</u>

Blind Asylum—Repairs.

By appropriation		\$3,000 00
To amount drawn during year . . .	\$2,868 24	
To balance undrawn at close of year .	131 76	
	<hr/>	<hr/>
	\$3,000 000	\$3,000 00
	<hr/>	<hr/>

Soldiers' Orphans' Home.

By appropriation for year ending October 31, 1880		\$30,000 00
To amount expended during year . .	\$29,739 26	
To balance unexpended at close of year	260 74	
	<hr/>	<hr/>
	\$30,000 00	\$30,000 00
	<hr/>	<hr/>

Asylum for Feeble Minded Children.

By statute appropriations for year 1880, for salaries of officers, etc .		\$2,000 00
By statute appropriations for support of inmates		6,002 86
To amount drawn during year	\$8,002 86	
	<hr/>	<hr/>
	\$8,002 86	\$8,002 86
	<hr/>	<hr/>

State Prison North—Current Expenses.

By balance of last year's appropriation, sufficient to pay outstanding bills of 1879		\$42,341 17
By appropriation for year ending October 31, 1880		75,000 00
To amount drawn during year . . .	\$110,395 73	
To balance of appropriation unexpended at close of year	6,945 44	
	<hr/>	<hr/>
	\$117,341 17	\$117,341 17
	<hr/>	<hr/>

State Prison North—Deputy Warden and Chaplain.

By balance of last year's appropriation, undrawn		\$255 89
To amount drawn during year	\$255 55	
To balance undrawn at close of year .	34	
	<hr/>	<hr/>
	\$255 89	\$255 89
	<hr/>	<hr/>

State Prison South—Current Expenses.

By appropriation for year ending October 31, 1880		\$75,000 00
To amount drawn during year	\$69,180 17	
To balance undrawn at close of year .	5,819 83	
	<hr/>	<hr/>
	\$75,000 00	\$75,000 00
	<hr/>	<hr/>

State Prison South—New Hospital and Chapel.

By balance of appropriation unexpended		\$5,070 00
To amount expended during year . . .	\$5,048 00	
To balance appropriation unexpended at close of year	22 00	
	<hr/>	<hr/>
	\$5,070 00	\$5,070 00
	<hr/>	<hr/>

State Prison South—New Cell House.

By appropriation		\$50,000 00
To amount drawn during year	\$7,308 60	
To balance appropriation unexpended at close of year	42,691 40	
	<hr/>	<hr/>
	\$50,000 00	\$50,000 00
	<hr/>	<hr/>

House of Refuge—Current Expenses.

By appropriation for year ending Oct.		
31, 1880		\$40,000 00
To amount drawn during the year . .	\$40,000 00	
	<u>\$40,000 00</u>	<u>\$40,000 00</u>

Female Prison and Reformatory Institution—Current Expenses.

By appropriation for year ending Oct.		
31, 1880		\$21,500 00
To amount drawn during year	\$19,675 00	
To balance undrawn at close of year .	1,825 00	
	<u>\$21,500 00</u>	<u>\$21,500 00</u>

Female Prison and Reformatory—Repairs.

By balance appropriation unexpended .		\$5,610 50
To amount drawn during year	\$1,056 22	
To balance appropriation undrawn at close of year	4,554 28	
	<u>\$5,610 50</u>	<u>\$5,610 50</u>

State University.

By appropriation		\$20,000 00
To amount drawn during year	\$10,000 00	
To balance appropriation undrawn at close of year	10,000 00	
	<u>\$20,000 00</u>	<u>\$20,000 00</u>

State Normal School.

By appropriation		\$2,000 00
To amount drawn during year	\$2,000 00	
	<u>\$2,000 00</u>	<u>\$2,000 00</u>

Purdue University.

By appropriation		\$4,500 00
To amount drawn during year	\$4,500 00	
	<u>\$4,500 00</u>	<u>\$4,500 00</u>

Public Printing and Stationery.

By balance of last year's appropriation sufficient to pay outstanding bills		\$3,562 43
By appropriation for year ending Octo- ber 31, 1880		12,000 00
To amount expended for public print- ing	\$14,423 88	
To amount expended for public sta- tionery	898 08	
To balance appropriation unexpended at close of year	240 47	
	<u>\$15,562 43</u>	<u>\$15,562 43</u>

Interest on State Debt.

By appropriation		\$300,000 00
To amount expended on interest, non- negotiable bonds	\$234,286 99	
To amount expended on interest Tem- porary Loan Bonds	46,530 24	
To amount expended on interest War Loan Bonds	8,348 34	
To amount expended on interest In- ternal Improvement Bonds . . .	300 00	
To balance appropriation unexpended at close of year	10,534 43	
	<u>\$300,000 00</u>	<u>\$300,000 00</u>

Board of Revision of Laws.

By Statute appropriation		\$1,534 00
To amount drawn during year	\$1,534 00	
	<u>\$1,534 00</u>	<u>\$1,534 00</u>

State Building—Addition.

By balance of appropriation unex- pended		\$1,699 77
To amount expended during year . .	\$1,687 16	
To balance appropriation unexpended at close of year	12 61	
	<u>\$1,699 77</u>	<u>\$1,699 77</u>

Bureau of Statistics.

By Statute appropriation		\$4,380 20
To amount drawn during year	\$4,380 10	
To balance appropriation undrawn at close of year	10	
	<u>\$4,380 20</u>	<u>\$4,380 20</u>

EXPENDITURES

From the General Contingent Fund in detail, during the Fiscal Year 1880.

To Whom Issued.	N. of Warrant.	Date.	For What Purpose Issued.	Amount Ex- pended.	Amount of Appro- priation.
James Hopkins.....	6842	Nov. 20, 1879	Repairs to State Building.....	\$107 75	\$5,000 00
Charles Dollman.....	6846	Nov. 20, 1879	Repairs to State Building.....	125 00	
D. M. Ransdell, Clerk Marion C. C.	6853	Nov. 24, 1879	Costs at suit of State ex rel. John Lee vs. M. D. Manson, Auditor of State.....	17 00	
G. Dollman.....	6929	Dec. 13, 1879	Repairs on State Building.....	12 50	
John Hedlund.....	6971	Dec. 30, 1879	Repairs on State Building.....	6 55	
M. D. Manson.....	7325	Jan. 31, 1880	Expressage on Assessment Laws and Blanks for Assessment, 1880.....	28 25	
G. Schmuck, Clerk Supreme Court.	7263	Jan. 31, 1880	Costs at suit of M. D. Manson, Auditor of State vs. State ex rel. John Lee.....	27 90	
John Hedlund.....	7429	Feb. 27, 1880	Work in Secretary's office.....	26 85	
Haugh & Co.....	7489	Mar. 12, 1880	Placing iron shutters on new part State Building.....	660 00	
John Hedlund.....	7527	Mar. 12, 1880	Repairs on State Building.....	200 00	
Haugh & Co.....	7528	Mar. 12, 1880	Repairs on State Building.....	35 40	
William Hillman.....	7529	Mar. 12, 1880	Repairs on State Building.....	60 00	
T. J. Reinhardt.....	7632	April 5, 1880	Opening and repairing safe in Auditor's office and furnishing new lock.....	80 00	
David Small.....	7672	April 8, 1880	Repairing roof and chimney, State Building.....	15 00	
John Hedlund.....	7682	April 9, 1880	Shelving for Supreme Court.....	32 30	
Telephone Exchange Co.....	7693	April 12, 1880	Telephone rent.....	2 90	
John Hedlund.....	7798	May 12, 1880	Repairing State Building.....	15 95	
Chas. F. Hunt, Adm'r R. Sloan.....	7838	May 26, 1880	Costs and interest on judgment, Marion Civil Circuit Court.....	20 77	
Herman Martens.....	8023	June 30, 1880	Replacing awnings on State Building.....	10 00	

EXPENDITURES from the General Contingent Fund in detail, during the Fiscal Year 1880—Continued.

To Whom Issued.	No. of Voucher.	Date.	For What Purpose Issued.	Amount Ex- pend.	Amount of Appro- priation.
Indianapolis Telephone Co.....	8114	July 3, 1880	Telephone rent.....	15 00	
John Johnson	8216	July 23, 1880	Repairing roof, State Building.....	14 00	
John Hedlund.....	8217	July 23, 1880	Work done in office of Clerk of Supreme Court.....	61 24	
W. R. Holloway, P. M.....	8256	Aug. 4, 1880	Postage for Auditor of State's office.....	100 00	
John Hedlund.....	8323	Sept. 3, 1880	Repairs on State offices.....	2 55	
Liberty Howard.....	8351	Sept. 20, 1880	Cleaning carpets in State Auditor's office.....	22 00	
Telephone Co.....	8512	Oct. 6, 1880	Telephone rent.....	15 00	
Charles Mayer & Co.....	8536	Oct. 15, 1880	Flags for decoration of State Building.....	27 30	
Willis S. Webb.....	8546	Oct. 18, 1880	Lightning Rods for State Building.....	212 50	
J. G. Shanklin.....	8609	Oct. 30, 1880	Shipping House Journals.....	300 00	
James L. Taylor.....	8629	Oct. 30, 1880	Merchant Police, State Treasurer's office.....	104 00	
				\$2,357 71	
			Fuel, light, water and plumbing.....	2,530 86	
			Balance of appropriation unexpended.....	111 43	
				\$5,000 00	\$5,000 00

CLASSIFICATION

OF RECEIPTS TO THE GENERAL FUND FOR THE FISCAL YEAR
ENDING OCTOBER 31, 1880.

Benevolent Institutions.

From Insane Hospital, miscellaneous receipts and earnings	\$987 62	
From Insane Hospital, clothing account.	6,230 01	
From Deaf and Dumb Institution, clothing account.	2,867 06	
From Deaf and Dumb Institution, miscellaneous receipts and earnings .	159 81	
From Blind Asylum, clothing account	416 92	
From Blind Asylum, miscellaneous receipts and earnings.	300 52	
	<hr/>	\$10,961 94

Benevolent and Penal Institutions.

From House of Refuge clothing account and earnings.	\$21,226 93	
From Female Prison and Reformatory Institution clothing account. . .	10,362 84	
From Female Prison and Reformatory Institution earnings	167 25	
	<hr/>	31,757 02

Penal Institutions.

From State Prison North earnings . .	\$106,203	29	
From State Prison South earnings . .	58,179	93	
	<hr/>		\$164,383 22

Judiciary.

From docket fees Supreme Court. . .	\$800	00	
From docket fees Circuit Court . . .	34,660	95	
	<hr/>		35,460 95

Insurance Department.

From insurance tax.	\$51,305	31	
From insurance fees	24,634	75	
	<hr/>		75,940 06

Taxation.

From taxes of 1878, second installment	\$476,076	43	
From delinquent taxes of 1878 and pre- vious years	98,589	48	
From taxes of 1879	580,229	32	
	<hr/>		1,154,895 23

Miscellaneous.

From temporary loan 1879, premium	\$4,000	00	
From miscellaneous receipts to general fund	211	50	
	<hr/>		4,211 50
Total.			<hr/> <hr/> \$1,477,609 92

CLASSIFICATION

OF THE EXPENSES OF THE STATE GOVERNMENT FOR THE FISCAL
YEAR ENDING OCTOBER 31, 1880.

EXECUTIVE AND ADMINISTRATIVE.

Salaries of State officers, deputies, clerks, janitors, office expenses and fuel, light and water	\$51,319 56	
	<u> </u>	\$51,319 56

BENEVOLENT INSTITUTIONS.

For Insane Hospital maintenance and repairs	\$201,901	52
For Deaf and Dumb Institution, current expenses and improvements,	56,529	41
For Blind Asylum, current expenses and repairs	28,855	32
For House of Refuge, current expenses and repairs	40,000	00
For Female Reformatory Institution, current expenses and repairs . .	20,731	22
For Soldiers' Orphans' Home, current expenses	29,739	26
For Asylum Feeble Minded Children, current expenses	8,002	86
	<hr/>	
	384,759	59

PENAL INSTITUTIONS.

For State Prison North, current ex-		
penses	\$110,651	28
For State Prison South, current ex-		
penses	69,180	17
	<u>179,831</u>	<u>45</u>

JUDICIARY.

For salaries of Circuit Judges	\$105,351 29	
For salaries of Supreme Judges . . .	18,854 80	
For salaries of Superior Court Judges,	7,000 00	
For salaries of Prosecuting Attorneys,	21,086 47	
For salary of Sheriff of Supreme Court,	499 99	
For salary of Janitor of Supreme Court,	520 00	
For salary of Law Librarian	1,200 00	
For Supreme Court Reports	9,100 00	
For office expenses of Supreme Court,	1,526 98	
For Sheriffs' mileage	16,894 27	
For Judiciary, special services	614 95	
	<hr/>	\$182,648 75

EDUCATIONAL INSTITUTIONS.

For State University	\$10,000 00	
For Purdue University	4,500 00	
For State Normal School	2,000 00	
For State Board of Education	1,000 00	
	<hr/>	17,500 00

AGRICULTURAL AND HORTICULTURAL SOCIETIES.

For State Board of Agriculture, in-		
debtedness	\$4,800 00	
For State Horticultural Society . . .	300 00	
	<hr/>	5,100 00

STATE PRINTING.

For printing and stationery	\$15,321 96	
	<hr/>	15,321 96

MISCELLANEOUS.

For State Board of Equalization . . .	\$1,066 80	
For Bureau of Statistics	4,380 10	
For general contingent expenses, not		
including fuel, light and water .	2,357 71	
	<hr/>	7,804 61

Total current expenses of State	
Government for the year .	<hr/> <hr/> \$826,785 92

SPECIFIC AND EXTRAORDINARY EXPENSES.

Interest on State Debt.

For interest paid on non-negotiable school bonds	\$234,286 99	
For interest paid on temporary loan bonds	46,530 24	
For interest paid on war loan bonds	8,348 34	
For interest paid on internal improvement bonds	300 00	
	<hr/>	\$289,465 57
For expense Constitutional amendments	\$1,262 70	
For State building addition	1,687 16	
For revenue of 1879 refunded	368 89	
For Board of Revision of Laws	1,534 00	
For specific appropriation.	18 00	
For Female Insane Hospital, construction, new building	41,013 69	
For Female Insane Hospital furnishing same	7,307 36	
For State Prison South, new Hospital and chapel	5,048 00	
For State Prison South, new cell house	7,308 60	
	<hr/>	65,548 40
Total specific and extraordinary expenses for year		<hr/> \$355,013 97
Total amount of warrants drawn on General Fund		<hr/> <hr/> \$1,199,299 89

MONTHLY STATEMENT

SHOWING THE AMOUNT OF STATE TREASURER'S RECEIPTS FILED
IN THIS OFFICE, AND THE AMOUNT OF WARRANTS
ISSUED EACH MONTH DURING THE FISCAL YEAR
ENDING OCTOBER 31, 1880.

NOVEMBER, 1879.

Receipts.

Balance cash in State Treasury first day of the month	\$583,751 92	
Amount of receipts filed during the month	193,109 17	
	<hr/>	<u>\$776,861 09</u>

Disbursements.

Amount of warrants issued during the month	\$102,533 14	
Balance cash in Treasury November 30, 1879	674,327 95	
	<hr/>	<u>\$776,861 09</u>

DECEMBER, 1879.

Receipts.

Balance cash in Treasury first day of the month	\$674,327 95	
Amount of receipts filed during the month	917,018 83	
	<hr/>	<u>\$1,591,346 78</u>

Disbursements.

Amount of warrants issued during month	\$56,924 57
Balance cash in Treasury December 31, 1879	1,534,422 21
	<u>\$1,591,346 78</u>

JANUARY, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$1,534,422 21
Amount of receipts filed during month	312,047 73
	<u>\$1,846,469 94</u>

Disbursements.

Amount of warrants issued during month	\$1,036,532 37
Balance cash in Treasury January 31.	809,937 57
	<u>\$1,846,469 94</u>

FEBRUARY, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$809,937 57
Amount of receipts filed during month	19,500 88
	<u>\$829,438 45</u>

Disbursements.

Amount of warrants issued during month	\$65,122 91
Balance cash in Treasury February 29.	764,315 54
	<u>\$829,438 45</u>

MARCH, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$764,315 54	
Amount of Treasurer's receipts filed during month	8,438 44	
	<u> </u>	<u><u>\$772,753 98</u></u>

Disbursements.

Amount of warrants issued during month	\$61,590 47	
Balance cash in Treasury March 31 . .	711,163 51	
	<u> </u>	<u><u>\$772,753 98</u></u>

APRIL, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$711,163 51	
Amount of Treasurer's receipts filed during month	153,078 25	
	<u> </u>	<u><u>\$864,241 76</u></u>

Disbursements.

Amount of warrants issued during month	\$247,354 58	
Balance cash in Treasury April 30, 1880	616,887 18	
	<u> </u>	<u><u>\$864,241 76</u></u>

MAY, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$616,887 18	
Amount of Treasurer's receipts filed during month	1,461,557 55	
	<u> </u>	<u><u>\$2,078,444 73</u></u>

Disbursements.

Amount warrants issued during month .	\$940,984 86	
Balance cash in Treasury May 30,		
1880	1,137,459 87	
	<hr/>	\$2,078,444 73
		<hr/>

JUNE, 1880.

Receipts.

Balance cash in Treasury first day of		
the month	\$1,137,459 87	
Amount of Treasurer's receipts filed		
during month	124,775 45	
	<hr/>	\$1,262,235 32
		<hr/>

Disbursements.

Amount of warrants issued during		
month	\$272,838 27	
Balance cash in Treasury June 30,		
1880	989,397 05	
	<hr/>	\$1,262,235 32
		<hr/>

JULY, 1880.

Receipts.

Balance cash in Treasury first day of		
the month	\$989,397 05	
Amount of Treasurer's receipts filed		
during month	258,451 44	
	<hr/>	\$1,247,848 49
		<hr/>

Disbursements.

Amount of warrants issued during		
month	\$168,888 25	
Balance cash in Treasury July 31, 1880.	1,078,960 24	
	<hr/>	\$1,247,848 49
		<hr/>

AUGUST, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$1,078,960 24
Amount of Treasurer's receipts filed during month	985 88
	<hr/> \$1,079,946 12 <hr/>

Disbursements.

Amount of warrants issued during month	\$48,324 38
Balance cash in Treasury August 31, 1880	1,031,621 74
	<hr/> \$1,079,946 12 <hr/>

SEPTEMBER, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$1,031,621 74
Amount of Treasurer's receipts filed during month	10,965 80
	<hr/> \$1,042,587 54 <hr/>

Disbursements.

Amount of warrants issued during month	\$66,144 01
Balance cash in Treasury September 30, 1880	976,443 53
	<hr/> \$1,042,587 54 <hr/>

OCTOBER, 1880.

Receipts.

Balance cash in Treasury first day of the month	\$976,443 53	
Amount of Treasurer's receipts filed during month	229,241 14	
	<hr/>	\$1,205,684 ⁷ 67
		<hr/>

Disbursements.

Amount of warrants issued during month	\$319,819 30	
Balance cash in Treasury October 31 .	885,865 37	
	<hr/>	\$1,205,684 ⁷ 67
		<hr/>

ESTIMATED RECEIPTS AND EXPENDITURES OF THE STATE

For the Fiscal Years 1882 and 1883.

The necessary appropriation for the fiscal year ending October 31, 1881, having been made by the Legislature of 1879, it is necessary for the estimates in this report to be for the fiscal years 1882 and 1883. By referring to the table of detailed estimates for these two years, it will be seen that for the year 1882, there will be required \$1,117,470; and for the year 1883, \$1,255,470.

The excess of 1883 over the preceding year is owing to the year 1883 being a Legislative year. These estimates are made to correspond with the Appropriation act, and Fee and Salary act of 1879, as near as deemed practicable. These amounts having been adequate to meet their purposes in the past, I thought it but just to adopt them. To meet these expenditures it is necessary to estimate the receipts for such purposes. The receipts to the General Fund (for in this matter no other fund can be considered), during the last fiscal year ending October 31, 1880, were \$1,477,609.92. Of this amount \$1,054,895.23 was derived from taxation, the balance from Insurance Tax, Insurance Fees, Docket Fees, Miscellaneous receipts and earnings of the Benevolent and Penal Institutions. The decrease in value of taxable property of the State in the last year will approximate one hundred and twenty millions of dollars. Provided the levy of twelve cents on the one hundred dollars is not changed, this decrease in value of taxable property, represents a decrease in tax receipts of \$144,000. But in my judgment the value of personal property in the years 1881 and 1882 will be increased to such an extent that the decrease in tax receipts will not exceed one hundred thousand dollars, and I think it safe to estimate

the net receipts to the General Fund each of the two years 1882 and 1883, at \$1,337,000. Taking this amount as a correct basis, we find that after paying the ordinary expenses of the State for the year 1882 (estimated at \$1,117,400), a balance of \$259,530 is left to pay any extraordinary expenses which may occur, and for the year 1883 an excess of receipts over expenditures of \$121,530.

As for the year 1881, the expenses of the State seem well provided for. There being a cash balance in the State Treasury to the credit of the General Fund, of \$504,894.94; from this amount deduct \$100,000, to be transferred to the new State House Fund, as required by Act approved March 13, 1879, leaves a balance of \$404,894.94; add to this amount \$1,400,000, the probable and expected receipts during the year, makes the total sum of \$1,804,894.

Estimating the ordinary expenditures, including Legislative, not to exceed \$1,200,000 leaves a balance of \$604,894.94 at the disposal of the Legislature to apply on the State debt, pay any extraordinary expenses which may arise, or make any public improvements, which in the judgment of this Honorable Body, will best serve the interests of the State.

EXECUTIVE AND ADMINISTRATION.	For Year 1882.	Total for 1882.	For Year 1883.	Total for 1883.
For Governor's Salary.....	\$5,000 00		\$5,000 00	
For Salary Governor's Private Secretary.....	1,500 00		1,500 00	
For Salary of Adjutant General.....	1,200 00		1,200 00	
For Salary of Quartermaster General.....	300 00		300 00	
For civil contingent expenses of Governor.....	2,000 00		2,000 00	
For military contingent expenses of Governor.....	3,000 00		3,000 00	
For office expenses of Governor.....	300 00		300 00	
For Salary of Secretary of State.....	2,000 00		2,000 00	
For Salary of Secretary's Deputy and Clerk.....	2,300 00		2,300 00	
For Salary of Clerk of Printing Bureau.....	1,200 00		1,200 00	
For office expenses of Secretary.....	500 00		500 00	
For distribution of Laws.....	1,000 00		1,000 00	
For Salary of Auditor of State.....	1,500 00		1,500 00	
For Salary of Auditor's Deputy and Clerk.....	3,000 00		3,000 00	
For Salary of Auditor's Insurance and Land Clerks.....	2,400 00		2,400 00	
For office expenses of Auditor.....	600 00		600 00	
For Salary of Janitors of State Building.....	1,000 00		1,000 00	
For Salary of Treasurer of State.....	3,000 00		3,000 00	
For Salary of Treasurer's Clerks.....	2,000 00		2,000 00	
For Salary of Treasurer's Watchman.....	600 00		600 00	
For office expenses of Treasurer.....	500 00		500 00	
For Salary of Attorney General.....	2,500 00		2,500 00	
For Salary of Attorney General's Clerk.....	600 00		600 00	
For office expenses of Attorney General.....	300 00		300 00	
For Salary of Superintendent of Public Instruction.....	2,000 00		2,000 00	
For Salary of Superintendent's Clerks.....	1,500 00		1,500 00	
For office expenses of Superintendent.....	500 00		500 00	

EXECUTIVE AND ADMINISTRATION.—Continued.	For Year 1882.	Total for 1882.	For Year 1883.	Total for 1883.
For Superintendent's traveling expenses	600 00		600 00	
For Salary of State Librarian.....	1,200 00		1,200 00	
For Salary of State Librarian's Assistant.....	750 00		750 00	
For Salaries of State Librarian's Janitor and Watchman.....	1,100 00		1,100 00	
For purchase of books and papers of State Library.....	500 00		500 00	
For fuel, light and water for State Library.....	500 00		500 00	
For incidental expenses of State Librarian.....	300 00		300 00	
For Bureau of Statistics.....	5,000 00		5,000 00	
	\$52,250 00	\$52,250 00	\$52,250 00	\$52,250 00
JUDICIARY.				
For Salaries of five Supreme Judges....	\$20,000 00		\$20,000 00	
For Salary of Law Librarian of Supreme Court.....	1,200 00		1,200 00	
For Salary of Sheriff of Supreme Court.....	500 00		500 00	
For Salary of Janitor of Supreme Court.....	520 00		520 00	
For Chamber and Office Expenses of Supreme Court.....	1,500 00		1,500 00	
For Supreme Court Reports.....	8,000 00		8,000 00	
For Salary of forty-three Circuit Judges.....	107,000 00		107,000 00	
For Salary of forty-three Prosecuting Attorneys.....	21,500 00		21,500 00	
For Salaries of eight Superior Court Judges (State's proportion).....	8,000 00		8,000 00	
For Mileage of Sheriffs.....	20,000 00		20,000 00	
	\$188,220 00	\$188,220 00	\$188,220 00	\$188,220 00
EDUCATIONAL INSTITUTIONS.				
For State University.....	\$20,000 00		\$20,000 00	
For Purdue University.....	4,500 00		4,500 00	
For State Normal School.....	2,000 00		2,000 00	
For State Board of Education.....	1,000 00		1,000 00	
	\$27,500 00	\$27,500 00	\$27,500 00	\$27,500 00
BENEVOLENT INSTITUTIONS.				
For Insane Hospital Maintenance.....	\$200,000 00		\$200,000 00	
For Deaf and Dumb Institution.....	55,000 00		55,000 00	
For Blind Asylum.....	27,000 00		27,000 00	
For Soldiers' Orphans' Home.....	30,000 00		30,000 00	
For Asylum for Feeble-minded Children.....	8,000 00		8,000 00	
	\$320,000 00	\$320,000 00	\$320,000 00	\$320,000 00
PENAL AND REFORMATORY INSTITUTIONS.				
For State Prison North.....	\$75,000 00		\$75,000 00	
For State Prison South	75,000 00		75,000 00	
For House of Refuge.....	40,000 00		40,000 00	
For Female Prison and Reformatory...	21,500 00		21,500 00	
	\$211,500 00	\$211,500 00	\$211,500 00	\$211,500 00
PUBLIC PRINTING AND ADVERTISING.				
For printing, binding, stationery and advertising.....	\$12,000 00		\$30,000 00	
Totals.....	\$12,000 00	\$12,000 00	\$30,000 00	\$30,000 00

MISCELLANEOUS.	For Year 1882.	Total for 1882.	For Year 1883.	Total for 1883.
For Interest on Non-negotiable School Bonds.....				
For Interest on Temporary Loan Bonds.....	\$300,000 00		\$300,000 00	
For Interest on War Loan Bonds.....				
For Interest on Internal Improvement Bonds.....				
For General Contingent Expenses, including fuel, light and water.....	5,000 00		5,000 00	
For State Board of Equalization.....	1,000 00		1,000 00	
For Legislation.....			120,000 00	
	\$306,000 00	\$306,000 00	\$426,000 00	\$426,000 00
Totals.....		\$1,117,470 00		\$1,255,470 00

THE STATE DEBT.

THE CONDITION OF THE PUBLIC DEBT OF THE STATE AT THE
DATE OF THIS REPORT, OCTOBER 31, 1880, IS AS FOLLOWS:

FOREIGN DEBT.

Five per cent. Certificates, State Stock	\$14,469 99
Two and one-half per cent. Certificates, State Stock	2,925 13
War Loan Bonds, six per cent. . . .	139,000 00
Temporary Loan Bonds, five per cent., due April 1, 1884	510,000 00
Temporary Loan Bonds, registered five per cent., due December 1, 1884 .	200,000 00
Temporary Loan Bonds, held by Pur- due University, five per cent., due April 1, 1881.	200,000 00
Internal Improvement Bonds	27,000 00
Total	\$1,093,395 12

DOMESTIC DEBT.

School Fund Bond No 1, January 1, 1867	\$709,024 85
School Fund Bond No. 2, January 20, 1867.	2,658,057 30
School Fund Bond No. 3, May 1, 1868	184,234 00
School Fund Bond No. 4, January 20, 1871.	177,700 00
School Fund Bond No. 5, May 3, 1873.	175,767 07
Total	3,904,783 22
Total debt	<u>\$4,998,178 34</u>

STATEMENT OF VALUATION

OF

Real and Personal Property in the State.

The total valuation of real and personal property in the State, during the last twenty-five years, together with the increase or decrease each year, is shown as follows:

Year.	Total.	Increase.	Decrease.
For the year 1856.....	\$279,032,209	.....	.....
For the year 1857.....	317,932,958	\$38,900,749	.....
For the year 1858.....	318,204,964	272,006	.....
For the year 1859.....	435,367,862	117,162,898	.....
For the year 1860.....	455,011,378	19,643,516	.....
For the year 1861.....	441,562,339	.....	\$13,499,039
For the year 1862.....	421,406,936	.....	20,155,408
For the year 1863.....	443,455,036	22,048,100	.....
For the year 1864.....	516,805,999	73,359,963	.....
For the year 1865.....	567,381,553	50,575,554	.....
For the year 1866.....	578,484,109	11,102,556	.....
For the year 1867.....	577,869,079	.....	615,030
For the year 1868.....	587,970,549	10,101,470	.....
For the year 1869.....	655,521,479	67,550,930	.....
For the year 1870.....	662,283,178	6,761,699	.....
For the year 1871.....	653,944,159	.....	8,839,019
For the year 1872.....	653,367,451	.....	576,708
For the year 1873.....	933,581,067	280,213,616	.....
For the year 1874, estimated.....	954,857,475	21,276,408	.....
For the year 1875.....	897,739,783	.....	57,117,692
For the year 1876.....	864,720,440	.....	33,019,343
For the year 1877.....	855,190,125	.....	9,530,315
For the year 1878.....	850,616,987	.....	4,573,138
For the year 1879.....	884,368,828	33,751,841	.....
For the year 1880.....	728,944,231	.....	155,424,597

NOTE.—Since the year 1875 the decrease in value of the three classes of taxable property in this State, is as follows: Lands and improvements, $15\frac{1}{4}$ per cent.; lots and improvements, $14\frac{1}{2}$ per cent.; personal property, $17\frac{1}{2}$ per cent.

AMOUNT PAID

SPECIAL JUDGES BY COUNTIES

*As Shown by the Settlement Sheets of the County Treasurers,
such Amounts being deducted from State Revenue, as
required by Act approved March 29, 1879.*

Adams County—

December settlement, 1879	\$75 00	
May " 1880	25 00	
		—————\$100 00

Allen County—

December settlement, 1879	\$233 54	
May " 1880	120 00	
		————— 353 54

Bartholomew County—

December settlement, 1879	\$467 00	
May " 1880	125 00	
		————— 592 00

Benton County—

December settlement, 1879	\$32 00	
May " 1880	65 00	
		————— 97 00

Blackford County—

December settlement, 1879	None.	
May " 1880	"	

Boone County—

December settlement, 1879	None.	
May " 1880	\$215 00	
		————— 215 00

Brown County—

December settlement, 1879	None.	
May “ 1880	\$21 00	
	<u> </u>	\$21 00

Carroll County—

December settlement, 1879	\$285 00	
May “ 1880	None.	
	<u> </u>	285 00

Cass County—

December settlement, 1879	\$76 00	
May “ 1880	52 22	
	<u> </u>	128 22

Clark County—

December settlement, 1879	\$135 00	
May “ 1880	45 00	
	<u> </u>	180 00

Clay County—

December settlement, 1879	None.	
May “ 1880	\$55 00	
	<u> </u>	55 00

Clinton County—

December settlement, 1879	\$5 00	
May “ 1880	25 00	
	<u> </u>	30 00

Crawford County—

December settlement, 1879	\$54 00	
May “ 1880	None.	
	<u> </u>	54 00

Daviess County—

December settlement, 1879	None.	
May “ 1880	None.	

Dearborn County—

December settlement, 1879	\$15 00	
May “ 1880	25 00	
	<u> </u>	40 00

Decatur County—

December settlement, 1879	\$50 00	
May “ 1880	None.	
	<u> </u>	50 00

DeKalb County—

December settlement, 1879	\$115 00	
May “ 1880	135 00	
	<hr/>	\$250 00

Delaware County—

December settlement, 1879	None.	
May “ 1880	None.	

Dubois County—

December settlement, 1879	None.	
May “ 1880	None.	

Elkhart County—

December settlement, 1879	\$95 00	
May “ 1880	35 00	
	<hr/>	130 00

Fayette County—

December settlement, 1879	None.	
May “ 1880	None.	

Floyd County—

December settlement, 1879	\$35 00	
May “ 1880	70 00	
	<hr/>	105 00

Fountain County—

December settlement, 1879	\$55 00	
May “ 1880	None.	
	<hr/>	55 00

Franklin County—

December settlement, 1879	\$95 00	
May “ 1880	35 00	
	<hr/>	130 00

Fulton County—

December settlement, 1879	\$16 00	
May “ 1880	50 95	
	<hr/>	66 95

Gibson County—

December settlement, 1879	\$50 00	
May “ 1880	30 00	
	<hr/>	80 00

Grant County—

December settlement, 1879	None.	
May “ 1880	\$45 00	
	<u> </u>	\$45 00

Greene County—

December settlement, 1879	\$30 00	
May “ 1880	None.	
	<u> </u>	30 00

Hamilton County—

December settlement, 1879	\$70 00	
May “ 1880	None.	
	<u> </u>	70 00

Hancock County—

December settlement, 1879	None.	
May “ 1880	“	

Harrison County—

December settlement, 1879	\$86 00	
May “ 1880	144 00	
	<u> </u>	230 00

Hendricks County—

December settlement, 1879	None.	
May “ 1880	\$25 00	
	<u> </u>	25 00

Henry County—

December settlement, 1879	\$40 00	
May “ 1880	95 00	
	<u> </u>	135 00

Howard County—

December settlement, 1879	\$40 00	
May “ 1880	None.	
	<u> </u>	40 00

Huntington County—

December settlement, 1879	\$55 00	
May “ 1880	75 00	
	<u> </u>	130 00

Jackson County—

December settlement, 1879	None.	
May “ 1880	\$20 00	
	<u> </u>	20 00

Jasper County—

December settlement, 1879	\$45 00	
May “ 1880	None.	
	<u> </u>	\$45 00

Jay County—

December settlement, 1879	\$160 00	
May “ 1880	55 00	
	<u> </u>	215 00

Jefferson County—

December settlement, 1879	\$20 00	
May “ 1880	50 00	
	<u> </u>	70 00

Jennings County—

December settlement, 1879	\$35 00	
May “ 1880	None.	
	<u> </u>	35 00

Johnson County—

December settlement, 1879	None.	
May “ 1880	\$40 00	
	<u> </u>	40 00

Knox County—

December settlement, 1879	None.	
May “ 1880	\$5 00	
	<u> </u>	5 00

Kosciusko County—

December settlement, 1879	None.	
May “ 1880	\$135 00	
	<u> </u>	135 00

Lagrange County—

December settlement, 1879	None.	
May “ 1880	“	

Lake County—

December settlement, 1879	\$45 00	
May “ 1880	125 00	
	<u> </u>	170 00

Laporte County—

December settlement, 1879	\$85 00	
May “ 1880	None.	
	<u> </u>	85 00

Lawrence County—

December settlement, 1879	None.	
May “ 1880	\$205 00	
	<u> </u>	\$205 00

Madison County—

December settlement, 1879	None.	
May “ 1880	\$164 00	
	<u> </u>	164 00

Marion County—

December settlement, 1879	None.	
May “ 1880	\$224 00	
	<u> </u>	224 00

Marshall County—

December settlement, 1879	\$24 00	
May “ 1880	25 00	
	<u> </u>	49 00

Martin County—

December settlement, 1879	\$10 00	
May “ 1880	30 00	
	<u> </u>	40 00

Miami County—

December settlement, 1879	\$143 00	
May “ 1880	105 00	
	<u> </u>	248 00

Monroe County—

December settlement, 1879	\$253 00	
May “ 1880	55 00	
	<u> </u>	308 00

Montgomery County—

December settlement, 1879	\$238 00	
May “ 1880	260 00	
	<u> </u>	498 00

Morgan County—

December settlement, 1879	None.	
May “ 1880	\$120 00	
	<u> </u>	120 00

Newton County—

December settlement, 1879	\$15 00	
May “ 1880	None.	
	<u> </u>	15 00

Noble County—

December settlement, 1879	\$75 00	
May “ 1880	225 00	
	<u> </u>	\$300 00

Ohio County—

December settlement, 1879	\$45 00	
May “ 1880	None.	
	<u> </u>	45 00

Orange County—

December settlement, 1879	\$15 00	
May “ 1880	70 85	
	<u> </u>	85 85

Owen County—

December settlement, 1879	\$30 00	
May “ 1880	90 00	
	<u> </u>	120 00

Parke County—

December settlement, 1879	None.	
May “ 1880	“	

Perry County—

December settlement, 1879	None.	
May “ 1880	“	

Pike County—

December settlement, 1879	None.	
May “ 1880	“	

Porter County—

December settlement, 1879	\$15 00	
May “ 1880	None.	
	<u> </u>	15 00

Posey County—

December settlement, 1879	None.	
May “ 1880	\$65 00	
	<u> </u>	65 00

Pulaski County—

December settlement, 1879	None.	
May “ 1880	None.	

Putnam County—

December settlement, 1879	\$115 00	
May “ 1880	80 00	
	<u> </u>	195 00

Randolph County—

December settlement, 1879	None.	
May “ 1880	\$55 00	
	<hr/>	\$55 00

Ripley County—

December settlement, 1879	\$135 00	
May “ 1880	25 00	
	<hr/>	160 00

Rush County—

December settlement, 1879	None.	
May “ 1880	None.	

Scott County—

December settlement, 1879	\$20 00	
May “ 1880	5 00	
	<hr/>	25 00

Shelby County—

December settlement, 1879	None.	
May “ 1880	\$30 00	
	<hr/>	30 00

Spencer County—

December settlement, 1879	\$40 00	
May “ 1880	None.	
	<hr/>	40 00

Starke County—

December settlement, 1879	None.	
May “ 1880	\$10 00	
	<hr/>	10 00

St. Joseph County—

December settlement, 1879	None.	
May “ 1880	None.	

Steuben County—

December settlement, 1879	None.	
May “ 1880	\$55 00	
	<hr/>	55 00

Sullivan County—

December settlement, 1879	\$5 00	
May “ 1880	50 00	
	<hr/>	55 00

Switzerland County—

December settlement, 1879	None.	
May “ 1880	None.	

Tippecanoe County—

December settlement, 1879	\$56 00	
May “ 1880	70 00	
	<u> </u>	\$126 00

Tipton County—

December settlement, 1879	\$96 00	
May “ 1880	70 00	
	<u> </u>	166 00

Union County—

December settlement, 1879	None.	
May “ 1880	\$24 00	
	<u> </u>	24 00

Vanderburgh County—

December settlement, 1879	None.	
May “ 1880	“	

Vermillion County—

December settlement, 1879	None.	
May “ 1880	“	

Vigo County—

December settlement, 1879	None.	
May “ 1880	\$105 00	
	<u> </u>	105 00

Wabash County—

December settlement, 1879	\$15 00	
May “ 1880	135 00	
	<u> </u>	150 00

Warren County—

December settlement, 1879	\$96 00	
May “ 1880	50 00	
	<u> </u>	146 00

Warrick County—

December settlement, 1879	None.	
May “ 1880	“	

Washington County—

December settlement, 1879	\$72 80	
May “ 1880	None.	
	<u> </u>	72 80

Wayne County—

December settlement, 1879	\$163 00	
May “ 1880	None.	
	<u> </u>	\$163 00

Wells County—

December settlement, 1879	\$32 00	
May “ 1880	None.	
	<u> </u>	32 00

White County—

December settlement, 1879	\$75 00	
May “ 1880	None.	
	<u> </u>	75 00

Whitley County—

December settlement, 1879	\$80 00	
May “ 1880	105 00	
	<u> </u>	185 00

Total	<u> </u>	\$8,914 36
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For the Fiscal Year ending October 31, 1880, in detail.

64

Daniel Long.....	7916	25 50	25 50
Andrew Moynihan.....	8180	25 50	.....	.....	.....	.....	.....	.....	25 50
Albert Brubaker.....	8362	25 50	.....	.....	.....	.....	.....	.....	76 50
Frank Roach.....	{7998	4 50	.....	.....	.....	.....	.....	.....	{4 50}
James Howard.....	7998	4 50	.....	.....	.....	.....	.....	.....	4 50
William Simmons and Martin Cain.....	7998	4 50	.....	.....	.....	.....	.....	.....	6 50
David Clark and John Robinson.....	{7998	4 50	.....	.....	.....	.....	.....	.....	6 50
William Sullivan and James Monroe.....	8352	51 60	6 80	.....	.....	.....	.....	.....	62 90
David Jones and David J. Kece.....	{7509	51 60	6 85	.....	.....	.....	.....	.....	61 95
James Williams.....	7509	51 60	.....	.....	.....	.....	.....	.....	51 60
Solomon Miller Wm. Michaels, Jos. Williams, Chas. Cook.....	7938	51 60	20 40	.....	.....	.....	.....	.....	95 10
John Elliott and John Craig.....	8163	51 60	6 25	.....	.....	.....	.....	.....	77 60
Lewis C. Baum.....	7417	40 80	.....	.....	.....	.....	.....	.....	40 80
John Bowers and Harry Brooks.....	7523	40 80	5 40	.....	.....	.....	.....	.....	73 00
Samuel Messick, Thomas Perkins and Ben Herndon.....	6835	37 80	10 30	.....	.....	.....	.....	.....	90 70
William Davidson.....	6835	37 80	.....	.....	.....	.....	.....	.....	37 80
Franklin Roberson.....	7281	19 50	.....	.....	.....	.....	.....	.....	19 50
James Goff.....	8160	19 50	.....	.....	.....	.....	.....	.....	19 50
John Hunter.....	6946	40 50	.....	.....	.....	.....	.....	.....	40 50
Robert Williams.....	8561	40 50	.....	.....	.....	.....	.....	.....	40 50
Oner Pierce and Jack Moore.....	{6941	37 50	3 15	.....	.....	.....	.....	.....	{51 45}
John S. Barrow.....	6941	37 50	.....	.....	.....	.....	.....	.....	37 50
John H. Albert and Charles Winters.....	6941	37 50	3 15	.....	.....	.....	.....	.....	51 45
Enos K. Jones and William Sny.....	{6941	37 50	3 15	.....	.....	.....	.....	.....	{51 45}
Alonzo Smith.....	6941	37 50	.....	.....	.....	.....	.....	.....	37 50
James Hall.....	6941	37 50	.....	.....	.....	.....	.....	.....	37 50
Frank Manning.....	6941	37 50	.....	.....	.....	.....	.....	.....	37 50
Albert Manning.....	{6941	37 50	.....	.....	.....	.....	.....	.....	{37 50}
H. F. Vernon.....	7493	37 50	.....	.....	.....	.....	.....	.....	37 50
William Vassar and William Dement.....	7421	45 00	6 00	.....	.....	.....	.....	.....	72 00
George Bell.....	7421	45 00	.....	.....	.....	.....	.....	.....	45 00
Buchanan Wiley and John J. Smith.....	7421	45 00	6 00	.....	.....	.....	.....	.....	72 00
William Glove and Noah Garrison.....	7511	45 00	5 00	.....	.....	.....	.....	.....	88 25
Clem Byneer.....	8314	45 00	.....	.....	.....	.....	.....	.....	45 00
John Clare.....	6802	39 90	.....	.....	.....	.....	.....	.....	39 90
Sigmund Moslar.....	7281	39 90	.....	.....	.....	.....	.....	.....	39 90
George Stover and Alex McDonald.....	7362	39 90	4 00	.....	.....	.....	.....	.....	79 40
Louis Garnfield.....	7958	39 90	.....	.....	.....	.....	.....	.....	39 90
James Devarre.....	{7958	39 90	.....	.....	.....	.....	.....	.....	39 90
Elias Deorin, Martin V. Cassad and Thos. Alderson.....	7291	49 20	11 50	.....	.....	.....	.....	.....	90 50
Addison Givens.....	7697	49 20	.....	.....	.....	.....	.....	.....	49 20

SHERIFF'S MILEAGE.—Continued.

Names of Prisoners Taken.	Taken by the Sheriff of County of—	Number of War- rants.	Mileage.	Railroad Fare of Convicts in ex- cess of one.	Railroad Fare of Assistants.	Pay of Assistants.	Hack Hire.	Hotel fare of As- sistants and Con- victs.	Total.	Total paid Sheriff.
Lincoln Griffith.....	Delaware.....	8016	\$49 20	.....	\$8 50	\$5 00	.....	.....	\$49 20	\$188 90
George Hubster James Vincent and Samuel Wigginton	Dubois.....	7718	41 40	\$8 50	.....	.....	\$10 00	\$4 87	79 27	
Samuel Sanders.....	".....	7718	41 40	.....	.....	.....	.....	.....	41 40	120 67
Jacob J. Noel.....	Elkhart.....	7245	23 40	.....	.....	.....	.....	.....	23 40	
Henry Hoagland and William Waulair.....	".....	7717	23 40	2 25	4 20	2 00	1 00	2 00	34 85	
William Yountz and George Smith.....	".....	8161	23 40	2 25	4 20	2 00	1 00	2 00	34 85	
Charles Jacobs and Samuel Holland.....	Fayette.....	7615	51 60	9 75	9 75	15 00	6 00	6 00	98 10	
Jerry Donahue and James Moriarty.....	".....	6761	51 30	5 80	11 60	15 00	4 00	4 00	91 70	
Charles Johnson.....	".....	6838	51 30	.....	.....	.....	.....	.....	51 30	
John Baker.....	".....	8024	51 30	.....	.....	.....	.....	.....	51 30	
Oliver Bohannon.....	Floyd.....	7772	1 50	.....	.....	.....	.....	.....	1 50	292 40
George Lively.....	".....	7772	1 50	.....	.....	.....	.....	.....	1 50	
John Brown.....	".....	7772	1 50	.....	.....	.....	.....	.....	1 50	
George Felz.....	".....	7772	1 50	.....	.....	.....	.....	.....	1 50	
Alexander Cronin.....	".....	7772	1 50	.....	.....	.....	.....	.....	1 50	
Thomas Bohannon.....	".....	7772	1 50	.....	.....	.....	.....	.....	1 50	
John W. C. Hill, Allen Hill and George Morrison.....	Fountain.....	7275	42 00	17 40	11 60	8 00	3 00	6 00	88 00	9 00
Franklin Miller and Monroe Catterson.....	".....	7275	42 00	11 60	11 60	8 00	3 00	6 00	82 20	
Solomon Markinson and John McNutt.....	Franklin.....	7418	60 00	7 50	15 00	10 00	4 00	6 50	103 00	170 20
Warren Roberts.....	".....	7834	60 00	.....	.....	.....	.....	.....	60 00	
Harry Gill.....	Fulton.....	6939	19 50	.....	.....	.....	.....	.....	19 50	163 00
Francis M. Younkin.....	".....	7408	19 20	.....	.....	.....	.....	.....	19 20	
Deloss Glaze.....	".....	7456	20 40	.....	.....	.....	.....	.....	20 40	
Benjamin Tuttle.....	".....	8358	19 30	.....	.....	.....	.....	.....	19 30	
Raise Shiremon.....	".....	8357	19 30	.....	.....	.....	.....	.....	19 30	97 70

Maston Minors.....	7439	57 30	12 00	24 00	20 00	3 50	6 50	57 30
Thomas Fisher, Charles Norton and Joseph Irwin.....	7369	57 30	6 00	12 00	5 00	3 00	5 00	123 30
William Martin and James Staggs.....	8565	57 30						88 30
George Sanders.....	6879	37 50						37 50
Jephtha Duke and Harvey Duke.....	7386	37 50	5 45	10 90	5 00	3 00	3 50	65 35
James H. Stewart.....	7821	37 50						37 50
Augustus Patton.....	8532	37 50						37 50
John Bilderback and Tracey Owen.....	8207	40 20	7 10	14 20	7 50	2 00	5 00	76 00
John N. Alvey.....	6760	39 00						39 00
Edgar Miller.....	7458	49 20						49 20
Erastus C. McCrillus.....	7486	49 20						49 20
Reuben H. Eyer.....	7489	49 20						49 20
George Harris and John Moore.....	7768	49 20	11 60	23 20	10 00	2 00	3 25	99 25
John M. Keene.....	7814	49 20						49 20
Emmet B. Karee.....	7946	49 20						49 20
Joseph Miller.....	6916	31 50						31 50
Alexander M. Combs.....	7676	31 50						31 50
Baker Young.....	7676	31 50						31 50
William Wisener and Bluford Falcomb.....	8223	31 50	4 80	9 60	2 00	1 00	2 00	50 90
Horace Revels.....	6769	31 50						31 50
George Sealechter, John Wykels and Henry W. Bell.....	7310	18 00	4 70	4 70	5 00	1 00	2 00	35 40
Charles H. Smith and Alonzo Tungate.....	7426	18 00	2 35	4 70	5 00	1 00	2 00	34 05
John H. Thomas and Peter N. Miller.....	7882	18 00	2 35	4 70	5 00	2 00	2 00	34 05
James F. Zimmerman, Thomas Zimmerman, John Zimmerman and James Zimmerman.....	6913	22 50	8 70	5 80	5 00	2 00	4 50	48 50
William Stafford.....	8293	23 10						23 10
Willard Rigby.....	8160	57 30						57 30
John McAllister and Martin Walpole.....	7392	23 10	2 60	5 20	10 00	3 00	1 00	44 90
Stephen Brown.....	7789	23 10						23 10
Henry Arnold.....	7283	22 50						22 50
George Schrader, Arthur Switzer and S. S. Miller.....	7505	22 50	4 50	4 50	2 00	2 00	1 00	36 50
Jacob Seipel.....	7727	22 50						22 50
Richard Mosier, John Lawhorn and John Matlock.....	7480	27 00	7 10	3 55	5 00	2 00	2 25	46 90
Frank Mathes and Charles Sims.....	7978	27 00	3 55	7 10	5 00	2 00	3 00	47 65
Albert Nicholson.....	8525	27 00						27 00
George A. Goodrich.....	8525	27 00						27 00
Thos. Wassour, Jas. Dickson, Edward Smith, Hugh McCordy, Clayton Day and John W. Paris.....	6855	46 50	26 00	56 50	50 00	4 50	15 00	198 50
Knox.....								

268 90

177 85

76 00

39 00

345 25

176 90

103 50

71 60

57 30

68 00

81 50

148 55

SHERIFF'S MILEAGE.—Continued.

Names of Prisoners Taken.	Taken by the Sheriff of County of—	Number of War- rants.	Mileage.	Railroad Fare of Convicts in ex- cess of one.	Railroad Fare of Assistants.	Pay of Assistants.	Hack Hire.	Hotel Fare of As- sistants and Con- victs.	Total.	Total paid Sheriff.
James Morley.....	Knox.....	6914	\$46 50	\$46 50	\$338 00
Joseph Herbert.....	".....	7739	46 50	.....	.....	.....	.....	.....	46 50
Albert Beall.....	".....	8195	46 50	.....	.....	.....	.....	.....	46 50
Wm. Luddington, John Rerum and Reuben Roach.....	Kosciusko.....	6829	22 80	\$8 30	\$16 60	\$8 00	\$2 25	\$2 00	60 95	124 45
James Collar and Edward Kerns.....	".....	7738	22 80	3 30	6 60	4 00	2 00	2 00	40 70	
James McClure.....	".....	8272	22 80	.....	.....	.....	.....	.....	22 80
Thomas Kennedy and Wm. Hamilton.....	Laporte.....	7288	5 40	1 00	1 00	3 00	1 50	50	12 40	124 45
Charles G. Hartnell and Daniel Miller.....	".....	7288	5 40	1 00	1 00	3 00	1 50	50	12 40	
Wm. Britton and Aaron E. Burnett.....	".....	7288	5 40	1 00	1 00	3 00	1 50	50	12 40	
Marion Buntin and James Jester.....	".....	7288	5 40	1 00	1 00	3 00	1 50	50	12 40	
Eleazer Murphat and Charles Rogers.....	".....	7507	5 40	50	1 00	2 00	1 00	50	10 40	
John Burk.....	".....	7507	5 40	.....	.....	.....	.....	.....	5 40
Daniel Kinzel.....	".....	7507	5 40	.....	.....	.....	.....	.....	5 40
Frank Frame and Sylvester J. Clawson.....	".....	7507	5 40	50	1 00	2 00	1 00	50	10 40	
Charles Cannady.....	".....	7507	5 40	.....	.....	.....	.....	.....	5 40
George Lonsberry and George Fisher.....	".....	7833	5 40	50	1 00	2 00	2 00	2 00	13 90	
Henry Samdt and Frank Robinson.....	".....	7833	5 40	50	1 00	3 00	2 00	2 00	13 90	
Andrew Beckhultz and Perry Dyer.....	".....	7833	5 40	50	1 00	3 00	2 00	2 00	13 90	
George Harris and Charles Long.....	".....	7833	5 40	50	1 00	3 00	2 00	2 00	13 90	142 20
Wm. Harris.....	Lawrence.....	7513	23 10	.....	.....	.....	.....	.....	23 10
Robert Shinn.....	".....	7494	40 20	.....	.....	.....	.....	.....	40 20
Marion McCann.....	Madison.....	7560	40 20	40 20	120 60
Frank Hurley.....	".....	7719	40 20	.....	.....	.....	.....	.....	40 20
James Craig and John Porter.....	Marion.....	6768	46 20	5 50	11 00	9 00	2 50	7 20	81 40	
Frank Thompson and John Williams.....	".....	6732	46 20	5 50	11 00	9 00	2 50	7 15	81 35	120 60
Henry England and Jacob Gilbert.....	".....	6840	46 20	5 00	11 00	9 00	2 50	7 50	81 20	
John Ferrier and Charles Carpenter.....	".....	6858	46 20	5 50	11 00	9 00	2 50	7 10	81 30	
Edward E. Burning and Charles Lewis.....	".....	6878	46 20	5 50	11 00	7 50	2 50	7 40	80 10	
Wm. Miles and Wm. Van Horn.....	".....	6868	46 20	5 50	11 00	7 50	2 50	7 10	79 80	
Charles Kline and Joseph Hughes.....	".....	6895	46 20	5 50	11 00	7 50	2 50	7 10	79 80	
	".....	6895	46 20	5 50	11 00	7 50	2 50	7 10	79 80	

Samuel Walters and John R. Bird.....	6926	46 20	5 50	11 00	7 50	2 50	7 40	80 10
George Vancamp and Patrick Driscoll.....	7228	46 20	5 50	11 00	7 50	2 50	7 40	80 10
Andy Suerr and Frank Lee.....	7273	46 20	5 50	11 00	7 50	2 50	7 10	79 35
Charles Allen and Albert Brown.....	7295	46 20	5 50	11 00	7 50	2 50	7 25	79 35
Walter Vern and John Brooks.....	7305	46 20	5 50	11 00	7 50	2 50	7 15	79 85
Scott Thompson and Wm. Myers.....	7305	46 20	5 50	11 00	7 50	2 50	7 05	79 75
Alex Mann and Lewis Harris.....	7383	46 20	5 50	11 00	7 50	2 50	7 25	79 95
Wesley Gates and Wm. Wallace.....	7397	46 20	5 50	11 00	7 50	2 50	7 35	80 05
Benjamin Wilson and Frederick White.....	7401	46 20	5 50	11 00	7 50	2 00	7 00	79 20
Jerry Trevan and Wm. Emerson.....	7430	46 20	5 50	11 00	7 50	2 50	7 00	79 20
Theo. Blakely and Emery Moss.....	7491	46 20	5 50	11 00	7 50	2 50	7 10	79 80
Wm. H. Hilderbrand and George Sands.....	7504	46 20	5 50	11 00	7 50	2 50	7 20	79 90
Alex Alexander and Wm. Evans.....	7558	46 20	5 50	11 00	7 50	2 50	7 15	79 85
Dillivan Jones and George Gilbert.....	7673	46 20	5 50	11 00	7 50	2 50	6 85	79 55
Henry Patton and Thomas Eddy.....	7729	46 20	5 50	11 00	7 50	2 50	46 20	46 20
Frank Taylor.....	7767	46 20	5 50	11 00	7 50	2 50	7 15	79 85
Louis Antenat and Jack Smith.....	7921	46 20	5 50	11 00	7 50	2 50	7 15	79 85
Wm. Edwards and Arthur Bond.....	7931	46 20	5 50	11 00	7 50	2 50	7 20	79 90
Charles Martel and John Burton.....	7971	46 00	.....	.....	.....	.....	46 00	46 00
Jacob Smith.....	8192	46 20	5 50	11 00	7 50	2 50	7 30	80 00
Henry Marsh and Louis Schofner.....	8220	46 20	5 50	11 00	7 50	2 50	9 20	81 90
Charles Preston and Wm. Hayes.....	8260	46 20	5 50	11 00	7 50	2 50	7 90	79 80
Thomas Burns and Charles White.....	8288	46 20	5 50	11 00	7 50	2 50	7 05	79 75
Richard Hazelwood and John Kennedy.....	8285	46 20	5 50	11 00	7 50	2 50	7 10	79 80
John Wilson and Perry Berdge.....	8291	46 20	5 50	11 00	7 50	2 50	7 20	79 90
John Kelly and Frank Messersmith.....	8316	46 20	.....	.....	.....	.....	.....	46 20
James Fitzgerald.....	8338	46 20	5 50	11 00	7 50	2 50	7 10	79 80
Theo. Kersee and Lawrence Kersee.....	8369	46 20	5 50	11 00	7 50	2 50	7 20	79 90
John H. Walker and Thomas Clark.....	8563	46 20	.....	.....	.....	.....	46 20	46 20
Charles W. Morris.....	8563	46 20	.....	.....	.....	.....	7 15	79 85
Wm. Fisher and Hewey Conrad.....	8581	46 20	5 50	11 00	7 50	2 50	.....	.....
Marshall.....	7314	15 30	1 70	3 05	2 00	1 00	75	23 80
Franklin Osborne and Samuel L. Price.....	7703	15 30	.....	.....	.....	.....	.....	15 30
Charles M. Volk.....	7711	15 30	.....	.....	.....	.....	.....	15 30
Charles Jackrie.....	7974	15 30	.....	.....	.....	.....	.....	15 30
Wm. Ormsbey.....	.....	.....	.....	.....	.....	.....	.....	.....
Martin.....	6885	37 50	.....	.....	.....	.....	.....	37 50
John Bowers.....	8254	37 50	.....	.....	.....	.....	.....	37 50
Joseph Courtney.....	.....	.....	.....	.....	.....	.....	.....	.....
George Dailey.....	7410	27 30	.....	.....	.....	.....	.....	27 30
Edward Benner, Harvey Martin and James Elwood.....	8006 1/2	27 30	6 30	6 30	10 00	1 75	3 50	55 15
Thomas Hogan and John Miller.....	8006 1/2	27 30	3 15	6 30	10 00	1 60	2 50	54 75
James Delona and Samuel Hinkle.....	8006 1/2	27 30	3 15	6 30	10 00	1 60	2 50	50 75
Cornelius A. Rlitter.....	6928	30 00	.....	.....	.....	.....	.....	30 00
John Hughey.....	7770	30 00	.....	.....	.....	.....	.....	30 00
James Merrick.....	8408	30 00	.....	.....	.....	.....	.....	30 00
Wm. Johnson.....	7255	37 50	.....	.....	.....	.....	.....	37 50

2,906 20

69 70

75 00

183 95

90 00

SHERIFF'S MILEAGE.—Continued.

Names of Prisoners Taken.	Taken by the Sheriff of County of—	Number of War- rant.	Mileage.	Railroad Fare of Convicts in ex- cess of one.	Railroad Fare of Assistants.	Pay of Assistants.	Hack Hire.	Hotel fare of As- sistants and Con- victs.	Total.	Total paid Sheriff.
George Bloomfield and Elmer Spencer.....	Montgomery.....	7755	\$37 50	\$1 90	\$9 80	\$10 00	\$3 00	\$4 00	\$69 20	
Thomas Foley.....	".....	7818	37 50						37 50	
David A. Bries and James Brown.....	".....	8563	37 50	4 75	9 50	10 00	3 00	2 50	67 25	
Charles Roberts.....	Morgan.....	6849	36 90						36 90	\$211 45
Willard Brown.....	".....	6945	36 00						36 00	
Sebastian Price, John Shinn, Joseph A. Lowe, Irvin Wellington, John Crider and John Lowe.....	".....	7455	36 00	33 50	20 60	22 50	5 00	13 00	130 70	
Thomas Beasley, James Majors and George Burkhardt..	".....	7384	36 00	13 80	27 60	10 00	2 00	6 00	96 40	
Wm. Lucia and Alexander Hill.....	Noble.....	8226	36 60	3 75	3 75	4 00	1 50	49 60	49 60	299 00
Charles Thompson and Thomas Demsey.....	Ohio.....	6817	34 20	3 25	2 00	2 00	50	41 95	41 95	49 60
Marion Gunter.....	Orange.....	6795	19 50						19 50	
James M. McDonald.....	".....	7380	19 50						19 50	
Isaiah Hall and Kinder Smith.....	".....	8010	19 50	2 35	4 70	5 00	3 00	1 50	36 05	
James Patterson.....	Owen.....	7040	38 10						38 10	75 05
Jonathan Loveless.....	Pike.....	7497	44 70						44 70	38 10
George D. Smith, John Hodge and Jas. McCormick..	".....	8007	44 70	8 70	8 70	10 00	8 00	3 00	83 10	
Ran Finley, George Wingate and Adam Smute.....	Posey.....	6803	72 00	17 00	17 00	10 00	5 00	5 00	126 00	127 80
James White.....	".....	7460	72 00						72 00	
John Myers.....	".....	7807	72 00						72 00	
Prince Jones.....	".....	8242	72 00						72 00	
Barney McGirk.....	Putnam.....	7416	42 60						42 60	342 00
Clarence Farley, James Dallas, Samuel Sumner, John Adams, Abel C. Gilmore and James Smith.....	".....	7500	42 60	30 50	36 60	24 00	4 00	8 00	145 70	
Michael Neville and Joseph Smith.....	".....	7764	42 60	6 10	12 20	10 00	1 50	4 00	76 40	
John Finn and Charles Rudisill.....	".....	7813	42 60	6 10			1 50	2 00	52 20	
Wm. Farley.....	".....	7843	42 60						42 60	

James Jones.....	6953	42 60	6 10	12 20	10 00	2 50	4 50	42 60
Robert Bishop and Frank Whiteman.....	8352	42 60	.....	.....	.....	.....	.....	77 90
James Wm. Pritchett.....	7454	50 40	.....	.....	.....	.....	.....	50 40
George Adams and George Clark.....	7992	54 00	7 75	15 50	9 00	2 00	8 00	96 25
Mory Thompson and Harry Evans.....	8510	54 00	7 75	7 75	7 50	4 00	8 00	89 00
Wm. Irvin Wm. Marsh, Wm. Tootle and Josiah Mabra.....	6793	46 50	13 65	8 90	2 00	2 00	3 00	76 05
Leonidas Bryson.....	6793	46 50	.....	.....	.....	.....	.....	46 50
Frank M. Levy.....	6793	46 50	.....	.....	.....	.....	.....	46 50
George Richardson and James Robertson.....	7733	46 50	5 00	10 00	2 00	1 00	50	65 00
Marion Douglass.....	7733	46 50	.....	.....	.....	.....	.....	46 50
Edward Hammond.....	6936	10 30	.....	.....	.....	.....	.....	10 50
Manford Reynolds.....	6936	10 50	.....	.....	.....	.....	.....	10 50
Louis G. Howard and Thompson A. Gardener.....	7271	10 50	1 15	2 30	2 00	.....	2 00	17 95
George Walton.....	7824	10 80	.....	.....	.....	.....	.....	10 80
Wallace Q. Mauden and Alonzo Mitchell.....	8141	10 80	2 30	2 30	10 80	.....	2 00	28 20
Wm. C. Hilyer.....	6912	30 00	.....	.....	.....	.....	.....	30 00
Henry Peashway and James Groll.....	7391	30 00	3 65	7 30	6 00	2 00	4 00	52 95
Merritt M. Hutchinson.....	6764	45 00	.....	.....	.....	.....	.....	45 00
Ambrose Frey and Frank Pierce.....	7315	45 00	4 25	8 00	6 00	.....	2 50	65 75
Ralph Martin.....	7490	42 90	.....	.....	.....	.....	.....	42 90
Louis Swartz.....	7801	45 00	.....	.....	.....	.....	.....	45 00
Alvah Bush, Wm. Hayward, Frank Dailey, John Hall.....	8361	42 00	19 35	13 85	10 00	1 50	6 72	92 92
Jackson Durr.....	6993	13 80	.....	.....	.....	.....	.....	13 80
Win. Walters and Charles Clancy.....	7976	13 80	1 30	1 30	3 00	2 00	2 00	23 40
Max Dabbert and George Ferry.....	7990	13 80	1 30	2 60	3 00	2 00	2 00	24 70
Henry Hartzog and Martin Gaulle.....	8504	13 80	1 30	2 60	3 00	1 00	1 50	23 20
Frank Thompson and Lafayette Thompson.....	6799	59 10	8 00	16 00	10 00	3 00	5 00	97 10
Floyd Burton and Eli Adams.....	7356	59 10	8 35	18 70	10 00	2 00	5 00	103 15
Edgar B. Mason and Robert W. Davis.....	7691	59 10	8 20	16 40	10 40	3 00	5 00	109 10
John W. Mansfield.....	8219	21 00	.....	.....	.....	.....	.....	21 00
Wm. White.....	8219	21 00	.....	.....	.....	.....	.....	21 00
Harry Lewis.....	6994	27 30	.....	.....	.....	.....	.....	27 30
John Quillen, Patrick James and John Conley.....	7318	27 30	10 95	7 35	.....	3 00	4 20	53 80
Henry Ferguson and John Meyer.....	7415	27 30	3 65	7 30	3 00	3 00	2 80	47 50
Frank Shay.....	7725	27 30	.....	.....	.....	.....	.....	27 30
Wm. Davis, George Jackson, Matthew Linton and Charles J. Page.....	7991	27 30	10 95	7 30	4 00	4 00	4 50	58 05
Wm. Harlan.....	8184	27 30	.....	.....	.....	.....	.....	27 30
David Godman and Martin Moore.....	8500	27 20	3 65	3 65	2 00	2 00	1 50	40 00

480 00

235 65

280 55

77 95

82 95

110 75

180 82

85 10

302 35

42 00

SHERIFF'S MILEAGE —Continued.

Names of Prisoners Taken.	Taken by the Sheriff of County of—	Number of War- rant.	Mileage.	Railroad Fare of Convicts in ex- cess of one.	Railroad Fare of Assistants.	Pay of Assistants.	Hack Hire.	Hotel fare of As- sistants and Con- victs.	Total.	Total paid Sheriff.
Wm. Powers, Edward Wakefield, Eph. Baker, George Baker and George Wilson.....	Tippecanoe.....	8572	\$27 30	\$14 40	\$14 40	\$1 00	\$5 00	\$5 50	\$71 00	\$352 85
Francis M. Jones.....	Tipton	7472	36 00	.....	.....	.....	.....	.....	36 00	36 00
James Newton.....	Union.....	8017	66 00	.....	.....	.....	.....	.....	66 00	66 00
Samuel Clark and James Donnell.....	Vanderburgh.....	6987	61 50	7 20	14 40	10 00	3 00	3 25	99 35	99 35
Richard Griffin and Frank Clark.....	".....	7290	61 50	7 20	14 40	10 00	3 00	3 50	99 00	99 00
Cam Robertson, Henry Smith and Basil Alley.....	".....	7294	61 50	14 40	28 80	20 00	3 00	5 30	133 00	133 00
Charles Green and Wm. Taylor.....	".....	7411	61 50	7 20	14 40	10 00	3 00	3 25	99 35	99 35
Wm. Taylor and Theo. Applegate.....	".....	7419	61 50	7 20	14 40	10 00	3 00	3 25	99 35	99 35
Andrew M. Hale and Lloyd Craighead.....	".....	7430	61 50	7 20	14 40	10 00	3 00	3 25	99 35	99 35
George Lee and Andrew Alvis.....	".....	7486	61 50	7 20	14 40	10 00	3 00	3 25	99 35	99 35
George Underwood and James Howard.....	".....	7495	61 50	7 20	14 40	10 00	3 00	3 25	99 35	99 35
Henry Moss and Lee Marshall.....	".....	7508	61 50	7 20	14 40	10 00	3 00	3 25	99 35	99 35
Henry Green and James Green.....	".....	7515	61 50	14 40	7 20	10 00	3 00	3 25	99 35	99 35
Joseph Haas and Thomas McTorley.....	".....	7522	61 50	.....	.....	.....	.....	.....	61 50	61 50
James Trimble.....	".....	7808	61 50	.....	.....	.....	.....	.....	61 50	61 50
Chris. Irwin.....	".....	7964	61 50	.....	.....	.....	.....	.....	73 00	73 00
John Rusinger and James Bradley.....	".....	8566	61 50	6 75	.....	.....	3 00	3 25	73 00	1,322 75
John Schneider and Wm. Taylor.....	Vigo.....	6372	54 60	7 35	14 70	10 00	3 50	6 75	96 90	96 90
Thomas Murphy and Albert McIntyre.....	".....	6972	54 60	7 35	14 70	10 00	4 00	6 50	97 15	97 15
David Whitford and Wm. Miller.....	".....	6972	54 60	7 35	14 70	10 00	3 50	6 50	97 65	97 65
Samuel Griffin and Barney Lynch.....	".....	6972	54 60	7 35	14 70	10 00	3 75	6 75	97 15	97 15
Michael Owens and John Moore.....	".....	7385	54 60	7 35	14 70	10 00	3 50	6 50	96 65	96 65
August Overtree and Wm. Hammond.....	".....	7501	54 60	7 35	14 70	10 00	3 00	6 25	95 90	95 90
John Lewis and Richard McCabe.....	".....	7815	54 60	7 35	14 70	10 00	3 50	6 50	96 65	96 65
Frank Lukes and John Hilton.....	".....	7815	54 60	7 35	14 70	10 00	3 00	6 50	96 65	96 65
Thomas Sibley and Charles Bradshaw.....	".....	8286	54 60	7 35	14 70	10 00	3 00	7 00	96 65	96 65
Timothy Keeshan and Wm. Collins.....	".....	8286	54 60	7 35	14 70	10 00	3 00	7 00	96 65	96 65
James Hickey and Harry Waggy.....	".....	8286	54 60	7 35	14 70	10 00	3 50	6 50	96 65	96 65
Bird Crouder and Samuel Perry.....	".....	8286	54 60	7 35	14 70	10 00	3 50	6 50	96 65	96 65
James Bunch and Wm. Cochell.....	".....	8286	54 60	7 35	14 70	10 00	3 00	7 00	96 65	96 65

John Dixon.....	7265	33 33	Wabash.....	33 33	33 33	66 63
John Haley.....	8005	33 30	".....	33 30	33 30	
Adam S. Hinson.....	7989	60 00	Warrick.....	60 00	60 00	60 09
Thomas Joseph.....	7049	12 00	Washington.....	12 00	12 00	12 00
Leander Morgan.....	6937	52 80	Wayne.....	52 80	52 80	
Webb Mitchell.....	7308	53 10	".....	53 10	53 10	
John Bennis.....	7715	53 10	".....	53 10	53 10	
Wm. H. Kenworthy, Melvin Kane and Morton Lytle.....	7715	13 70	".....	13 70	7 00	
John Daniel.....	7949	53 10	".....	53 10	53 10	
Barbony Barroughs.....	7949	53 10	".....	53 10	53 10	
John Hicks and John Stevenson.....	8367	53 10	".....	53 10	5 00	
David Adams.....	6859	21 30	White.....	21 30	21 30	447 35
George Sirus and George Waldsmith.....	7356	21 30	".....	2 70	3 50	
David Maples.....	6956	30 90	Whitley.....	30 90	38 80	60 10
Fred Pierce, Wm. H. Hushon and Geo. W. Kerns.....	8611	38 25	".....	8 40	2 80	93 75
Warden State Prison North—						
Returning George Densmore to jailer.....	7280	30 00	Lagrange.....	30 00	30 00	
Returning John Howard to jailer.....	7280	15 30	Marshall.....	15 30	15 30	
Returning Walter L. Wright to jailer.....	7975	30 00	Lagrange.....	30 00	30 00	
Returning Harry W. Dikenson to jailer.....	8483	31 50	Benton.....	31 50	31 50	
Returning Daniel C. Snyder to jailer.....	8566	36 00	Tipton.....	36 00	36 00	
Warden State Prison South—						142 80
Returning Alonzo Grimes to jailer.....	7510	53 10	Wayne.....	53 10	53 10	
Returning Americus Duggins to jailer.....	7510	10 35	Harrison.....	10 35	10 35	
Returning Erastus C. McCrellis to jailer.....	7720	49 20	Henry.....	49 20	49 20	
Returning Marion Dunn to jailer.....	8289	1 50	Floyd.....	1 50	1 50	
Taking Thomas Bohannon to House of Refuge.....	8289	37 80	".....	37 80	37 80	151 95
Superintendent Female Reformatory—						
Returning Amanda Lamphere to jailer.....	2160	.....	Jennings.....	.....	21 60	21 60
Total amount paid during year.....						\$16,894 27

INSURANCE DEPARTMENT.

I herewith submit a statement showing the gross receipts, losses paid, receipts less losses, and tax of foreign insurance companies transacting business in this State for the year ending June 30, 1880. Also tabular statements giving the name of each company transacting business in the State up to and including June 30, 1880, and showing in detail the amount received, losses paid, and tax paid by each.

STATEMENT FOR THE SIX MONTHS ENDING DECEMBER 31, 1879.

Fire.

Gross receipts	\$773,813 21
Losses paid	326,635 34
Receipts less losses	462,450 17
Tax	13,873 46

Life.

Gross receipts	\$478,215 64
Losses paid	279,586 45
Receipts less losses	227,902 86
Tax	6,837 07
Tax upon Fire and Life Companies for six months ending December 31, 1879	20,710 53

STATEMENT FOR THE SIX MONTHS ENDING JUNE 30, 1880.

Fire.

Gross receipts	\$747,778 69
Losses paid	374,558 72
Receipts less losses	407,665 17
Tax	12,229 89

Life.

Gross receipts	\$456,958 83
Losses paid	256,279 68
Receipts less losses	226,168 68
Tax	6,785 02
Tax upon Fire and Life Companies for six months ending June 30, 1880	19,014 91

STATEMENT OF GROSS RECEIPTS, LOSSES AND TAX PAID BY FIRE
AND LIFE INSURANCE COMPANIES OF OTHER STATES AND
FOREIGN COUNTRIES, IN THIS STATE FOR THE
YEAR ENDING JUNE 30, 1880.

Gross receipts	\$2,456,766 37
Losses paid	1,237,060 19
Tax	39,725 44

TABULAR STATEMENT OF RECEIPTS, ETC.,

From July 1, 1879, to January 1, 1880, of Each Fire Insurance Company Doing Business in this State.

Name of Company.	Location.	Gross Receipts.	Losses Paid.	Receipts Less Losses.	Tax.
Ætna.....	Hartford, Conn.....	\$38,276 15	\$20,573 39	\$17,702 76	\$531 08
Amazon.....	Cincinnati, Ohio.....	3,575 31	3,628 47		
American.....	Chicago, Ill.....	55,812 68	33,420 83	22,391 85	671 75
American.....	Philadelphia, Pa.....	5,641 70	4,412 87	1,228 83	36 86
American.....	Newark, N. J.....	568 83		568 83	17 06
American Central.....	St. Louis, Mo.....	2,278 95	1,251 49	1,027 46	30 82
Aurora F. and M.....	Cincinnati, Ohio.....	7,389 00	2,239 22	5,149 78	154 49
British America.....	Toronto, Canada.....	11,728 96	4,463 08	7,265 88	217 98
Buffalo German.....	Buffalo, N. Y.....	6,124 55	1,555 61	4,569 04	137 07
Citizens.....	St. Louis, Mo.....	913 00	84 00	829 00	24 87
Clinton.....	New York, N. Y.....	1,160 36	269 46	890 90	26 73
Columbia.....	New York, N. Y.....	699 09		699 09	20 97
Commerce.....	Albany, N. Y.....	195 59		195 59	5 89
Commercial.....	New York, N. Y.....	2,146 97	56 48	2,090 49	62 71
Commonwealth.....	Boston, Mass.....	2,114 71	366 65	1,748 06	52 44
Commercial Union.....	London, England.....	6,334 54	4,365 62	1,968 92	59 07
Continental.....	New York, N. Y.....	51,993 34	28,853 06	23,140 28	694 21
Connecticut.....	Hartford, Conn.....	3,335 02	1,670 19	1,664 83	49 94
Detroit F. and M.....	Detroit, Mich.....	660 73		660 73	19 83
Exchange.....	New York, N. Y.....	443 00	10 35	432 65	12 98
Farmers.....	York, Pa.....	2,503 13	1,822 02	681 11	20 43
Fire Association.....	Philadelphia, Pa.....	17,514 43	3,029 79	14,484 64	434 54
Firemen's.....	Dayton, Ohio.....	6,228 74	1,491 61	4,737 13	142 11
Firemen's.....	Newark, N. J.....	1,734 51	344 28	1,390 23	41 70
Firemen's Fund.....	San Francisco, Cal.....	6,116 71	7,636 40		
Franklin.....	Philadelphia, Pa.....	12,475 67	3,985 74	8,489 93	254 70
German-American.....	New York, N. Y.....	16,385 50	7,497 23	8,888 27	266 65
German.....	Pittsburgh, Pa.....	339 75		339 75	10 19
Girard F. and M.....	Philadelphia, Pa.....	7,110 66	1,475 46	5,635 20	169 06
Glen's Falls.....	Glen's Falls, N. Y.....	4,861 23	4,309 95	551 28	16 54
Globe.....	New York, N. Y.....	105 39		105 39	3 16
Guardian.....	London, England.....	1,709 39		1,709 39	51 28
Hartford.....	Hartford, Conn.....	36,885 81	11,490 92	25,394 89	761 85
Hamburg-Bremen.....	Hamburg, Germany.....	2,237 08		2,237 08	67 11
Hamburg-Magdeburg.....	Hamburg, Germany.....	3,683 01	564 65	2,518 36	75 55
Hoffman.....	New York, N. Y.....	1,251 09	29 17	1,221 92	36 66
Home.....	New York, N. Y.....	65,441 26	26,897 61	38,543 65	1,156 31
Howard.....	New York, N. Y.....	2,684 53	1,170 54	1,513 99	45 42
Imperial.....	London, England.....	3,844 20	214 75	3,629 45	108 83
Insurance Co. of N. A.....	Philadelphia, Pa.....	29,047 26	10,699 86	18,347 40	550 42
Knickerbocker.....	New York, N. Y.....	105 39		105 39	3 16
La Caisse Generale.....	Paris, France.....	8,908 89	3,951 66	4,957 23	148 72
La Confiance.....	Paris, France.....	435 21		435 21	13 06
Lancashire.....	Manchester, England.....	8,112 32	1,027 98	7,084 34	212 53
Liverpool and London and Globe.....	Liverpool, England.....	10,646 75	41 87	10,605 38	318 16
London Assurance Cor- poration.....	London, England.....	4,707 28	2,203 76	2,503 52	75 11
London and Lancashire..	Liverpool, England.....	4,990 25		4,990 25	149 71
Lorillard.....	New York, N. Y.....	1,217 24	236 90	980 34	29 41
Louisville Underwriters..	Louisville, Ky.....	411 46		411 46	12 34
Manhattan.....	New York, N. Y.....	3,663 34	2,154 28	1,514 06	45 42
Mnfrs. and Builders.....	New York, N. Y.....	105 39		105 39	3 16
Mercantile.....	Cleveland, Ohio.....	2,535 09	577 24	1,957 85	58 74
Merchants.....	Newark, N. J.....	4,149 91	51 64	4,098 27	122 95

TABULAR STATEMENT OF RECEIPTS, ETC.—Continued.

Name of Company.	Location.	Gross Receipts.	Losses Paid.	Receipts Less Losses.	Tax.
Meriden	Meriden, Conn.....	\$4,269 61	\$1,046 81	\$3,222 80	\$96 68
Metropolitan Plate Glass.	New York, N. Y.....	1,485 61	1,095 34	390 27	11 71
Milwaukee M. M.....	Milwaukee, Wis.....	4,466 83	1,655 69	2,811 14	84 33
National	Hartford, Conn.....	4,910 59	71 24	4,839 35	145 18
Newark	Newark, N. J.....	2,862 98	211 51	2,651 47	79 54
New York Bowery.....	New York, N. Y.....	568 43	.....	568 43	17 05
New York City.....	New York, N. Y.....	850 24	58 33	791 91	23 76
New Hampshire.....	Manchester, N. H.....	2,051 40	298 22	1,753 18	52 59
Niagara	New York, N. Y.....	12,011 21	10,708 26	1,302 95	39 09
North British and Mer-	London and Edinburgh	.....	.....	.....	.....
cantile	G. B.....	15,872 78	3,285 68	12,587 10	377 61
North German.....	Hamburg, Germany...	2,630 75	19 92	2,610 83	78 32
Northwestern National...	Milwaukee, Wis.....	3,442 98	300 34	3,142 64	94 28
Northern.....	London, England.....	3,844 26	214 75	3,629 45	108 88
Northern.....	Watertown, N. Y.....	3,139 55	3,240 19	.....	.....
Ohio Farmers'.....	LeRoy, Ohio.....	13,366 91	2,856 67	10,510 24	315 31
Orient.....	Hartford, Conn.....	1,955 93	54 49	1,901 53	57 05
Pacific.....	New York, N. Y.....	363 42	.....	363 42	10 90
People's.....	Newark, N. J.....	2,647 99	621 17	2,026 82	60 80
People's.....	Trenton, N. J.....	4,914 84	4,291 86	622 98	18 69
Pennsylvania	Philadelphia, Pa.....	8,487 76	6,074 51	2,413 25	72 40
Phenix.....	Brooklyn, N. Y.....	35,283 26	11,763 89	23,529 37	705 88
Phenix.....	Hartford, Conn.....	31,148 90	11,328 11	19,820 79	594 62
Phenix.....	London, England.....	655 35	.....	655 35	19 66
Queen	Liverpool, England.....	8,507 68	9,866 24	.....	.....
Rochester German.....	Rochester, N. Y.....	2,107 54	839 78	1,267 76	38 03
Royal.....	Liverpool, England.....	31,842 83	9,595 79	22,247 04	667 41
Saint Nicholas.....	New York, N. Y.....	647 88	106 05	541 33	16 24
Saint Paul F. and M.....	St. Paul, Minn.....	2,930 69	3 39	2,927 30	87 82
Scottish Commercial.....	Glasgow, Scotland.....	5,495 57	1,685 16	3,810 41	114 31
Springfield F. and M.....	Springfield, Mass.....	18,056 57	11,992 70	6,063 87	181 92
Standard.....	New York, N. Y.....	1,047 94	.....	1,047 94	31 44
Star.....	New York, N. Y.....	4,264 24	.....	4,264 24	127 93
Sterling.....	New York, N. Y.....	105 39	.....	105 39	3 16
Teutonia F. and M.....	Dayton, Ohio.....	2,693 06	418 50	2,274 56	68 24
Traders'	Chicago, Ill.....	2,791 21	2,357 81	433 40	13 00
Tradesmen's.....	New York, N. Y.....	1,158 66	1,799 03	.....	.....
Transatlantic.....	Hamburg, Germany.....	2,388 28	.....	2,388 28	71 65
United Firemen's	Philadelphia, Pa.....	1,309 45	250 00	1,059 45	31 78
Underwriters' Agency	.....	.....	.....	.....	.....
(Germania & Hanover).	New York, N. Y.....	21,848 64	9,725 94	12,122 70	363 68
Watertown.....	Watertown, N. Y.....	11,138 72	4,086 76	7,051 96	211 56
Western.....	Toronto, Canada.....	15,041 24	1,230 13	13,811 11	414 33
Westchester.....	New York, N. Y.....	5,651 16	1,399 79	4,251 37	127 54
Williamsburg City.....	Brooklyn, N. Y.....	2,600 07	2,356 00	244 07	7 32
Total.....	.....	\$773,813 21	\$326,635 34	\$462,450 17	\$13,878 46

TABULAR STATEMENT OF RECEIPTS, ETC.,

From July 1, 1879, to January 1, 1880, of Each Life Insurance Company Doing Business in this State.

Name of Company.	Location.	Gross Receipts.	Losses Paid.	Receipts Less Losses.	Tax.
Ætna.....	Hartford, Conn.....	\$17,539 02	\$15,373 00	\$2,166 02	\$64 98
American.....	Philadelphia, Pa.....	627 00	.....	627 00	18 81
Berkshire.....	Pittsfield, Mass.....	4,695 16	.....	4,695 16	140 85
Charter Oak.....	Hartford, Conn.....	2,137 74	1,347 00	790 74	23 72
Connecticut General.....	Hartford, Conn.....	5,098 12	5,000 00	98 12	2 94
Connecticut Mutual.....	Hartford, Conn.....	68,247 20	15,284 00	52,963 20	1,588 89
Continental.....	Hartford, Conn.....	8,236 33	5,000 00	3,236 33	97 08
Covenant Mutual.....	St. Louis, Mo.....	1,106 63	10,000 00	.....	.....
Equitable.....	New York, N. Y.....	39,591 00	14,887 79	24,703 21	741 10
Germania.....	New York, N. Y.....	13,988 24	6,073 03	7,915 21	237 46
Hartford L. and A.....	Hartford, Conn.....	648 59	.....	648 59	19 46
*Home.....	Brooklyn, N. Y.....	11,309 67	7,000 00	4,309 67	129 29
†Homœopathic Mutual....	New York, N. Y.....	407 40	.....	407 40	12 22
Manhattan.....	New York, N. Y.....	2,044 32	5,000 00	.....	.....
Massachusetts Mutual....	Springfield, Mass.....	2,807 85	.....	2,807 85	84 24
Metropolitan.....	New York, N. Y.....	1,062 25	.....	1,062 25	31 87
Michigan Mutual.....	Detroit, Mich.....	10,505 24	4,241 25	6,263 79	187 91
Mutual.....	New York, N. Y.....	72,563 33	58,673 00	13,910 33	417 31
Mutual Benefit.....	Newark, N. J.....	46,988 82	19,800 00	27,188 82	815 68
National U. S. A.....	Washington, D. C.....	2,586 25	.....	2,586 25	77 59
New England Mutual.....	Boston, Mass.....	4,979 65	.....	4,979 65	149 39
New York.....	New York, N. Y.....	22,772 08	24,493 17	.....	.....
Northwestern Mutual.....	Milwaukee, Wis.....	69,079 85	40,628 00	28,451 85	853 56
Penn Mutual.....	Philadelphia, Pa.....	9,895 66	3,500 00	6,395 66	191 87
Phoenix Mutual.....	Hartford, Conn.....	13,180 04	26,507 83	.....	.....
Provident L. and T.....	Philadelphia, Pa.....	5,560 96	.....	5,560 96	166 83
Travelers.....	Hartford, Conn.....	26,850 35	9,778 88	17,071 97	512 16
United States.....	New York, N. Y.....	2,624 06	5,000 00	.....	.....
Union Central.....	Cincinnati, O.....	8,213 92	2,000 00	6,213 92	186 42
Union Mutual.....	Augusta, Maine.....	2,848 91	.....	2,848 91	85 46
Total.....	.....	\$178,215 64	\$279,586 45	\$227,902 86	\$6,837 07

*For twelve months, ending January 1, 1880.

†For eighteen months, ending January 1, 1880.

TABULAR STATEMENT OF RECEIPTS, ETC.,

*From January 1, to July 1, 1880, of Each Fire Insurance Company
Doing Business in this State.*

Name of Company.	Location.	Gross Receipts.	Losses Paid.	Receipts Less Losses.	Tax.
Aetna.....	Hartford, Conn.....	\$34,359 48	\$17,649 03	\$16,710 45	\$501 31
Amazon.....	Cincinnati, O.....	3,050 06	4,952 35		
American.....	Chicago, Ill.....	57,719 32	16,677 04	41,042 28	1,231 26
American.....	Philadelphia, Pa.....	3,727 39	1,944 28	1,783 11	53 49
American.....	Newark, N. J.....	1,585 79	2 00	1,583 79	47 51
American Central.....	St. Louis, Mo.....	2,174 92	6,985 93		
Aurora F. and M.....	Cincinnati, O.....	6,162 18	3,114 89	3,047 29	91 42
British America.....	Toronto, Canada.....	7,477 00	8,108 42		
Buffalo German.....	Buffalo, N. Y.....	6,578 87	268 10	6,310 77	189 32
Clinton.....	New York, N. Y.....	1,535 00	347 00	1,188 00	35 64
Citizens.....	St. Louis, Mo.....	1,672 00	630 35	1,041 65	31 25
Commerce.....	Albany, N. Y.....	279 20		279 20	8 38
Commercial.....	New York, N. Y.....	1,611 78	1,856 78		
Commonwealth.....	Boston, Mass.....	2,487 07	3,990 74		
Commercial Union.....	London, England.....	5,833 23	8,597 74		
Compagnie de Reassurances Generales.....	Paris, France.....	406 75		406 75	12 20
Continental.....	New York, N. Y.....	61,640 15	25,563 29	36,076 86	1,082 31
Connecticut.....	Hartford, Conn.....	3,703 10	3,745 07		
Detroit F. and M.....	Detroit, Mich.....	824 66	2,422 58		
Exchange.....	New York, N. Y.....	211 48		211 48	6 34
Farmers.....	York, Pa.....	3,215 76	3,113 55	102 21	3 07
Firemen's.....	Dayton, O.....	6,150 60	5,003 83	1,146 77	34 40
Firemen's.....	Newark, N. J.....	1,355 51	496 38	859 13	25 77
Firemans Fund.....	San Francisco, Cal.....	5,259 47	2,057 75	3,201 72	96 05
Fire Association.....	Philadelphia, Pa.....	15,351 79	13,771 99	1,579 80	47 39
Franklin.....	Philadelphia, Pa.....	9,196 95	398 90	8,798 05	263 94
German-American.....	New York, N. Y.....	15,188 72	3,539 44	11,649 28	349 48
German.....	Pittsburgh, Pa.....	1,114 63		1,114 63	33 44
Girard F. and M.....	Philadelphia, Pa.....	6,264 52	3,595 51	2,669 01	80 07
Glen's Falls.....	Glen's Falls, N. Y.....	3,884 69	946 05	2,938 64	88 16
Globe.....	New York, N. Y.....	102 75		102 75	3 08
Guardian F. and L.....	London, England.....	1,242 25	1,975 58		
Hartford.....	Hartford, Conn.....	33,206 64	15,767 87	17,438 77	523 16
Hamburg-Bremen.....	Hamburg, Germany.....	1,407 22	3,482 66		
Hamburg-Magdeburg.....	Hamburg, Germany.....	2,986 32	920 57	2,061 75	61 55
Hoffman.....	New York, N. Y.....	846 10	4 17	841 93	25 26
Home.....	New York, N. Y.....	60,199 69	22,648 24	37,551 45	1,126 54
Howard.....	New York, N. Y.....	2,855 94	2,517 13	338 81	10 16
Imperial.....	London, England.....	3,310 57	409 46	2,901 11	87 03
Insurance Co. of N. A.....	Philadelphia, Pa.....	24,191 28	15,670 88	8,520 40	255 61
Knickerbocker.....	New York, N. Y.....	117 31		117 31	3 52
LaConfiance.....	Paris, France.....	1,493 97		1,493 97	44 82
LaCaisse Generale.....	Paris, France.....	6,323 77	6,736 31		
Lancashire.....	Manchester, England.....	9,769 48	4,749 70	5,019 78	150 59
Liverpool and London and Globe.....	Liverpool, England.....	9,482 12	7,428 35	2,053 77	61 61
London Assurance Corporation.....	London, England.....	4,886 05	445 75	4,440 30	133 21
London and Lancashire.....	Liverpool, England.....	3,756 45	4,240 70		
Lorillard.....	New York, N. Y.....	1,602 58	10 00	1,592 58	47 78
Louisville Underwriters.....	Louisville, Ky.....	3,925 85	8,028 52		
Manhattan.....	New York, N. Y.....	4,567 56	1,648 44	2,919 12	87 57
Mantfrs and Builders.....	New York, N. Y.....	117 31		117 31	3 52
Mercantile.....	Cleveland, Ohio.....	2,590 34	4,019 34		

TABULAR STATEMENT OF RECEIPTS, ETC.—Continued.

Name of Company.	Location.	Gross Receipts	Losses Paid.	Receipts Less Losses.	Tax.
Merchants.....	Newark, N. J.....	\$3,098 53	\$3,948 04	.....	.....
Meriden.....	Meriden, Conn.....	1,867 45	3,192 00	.....	.....
Metropole.....	Paris, France.....	4,065 23	.....	\$4,065 23	\$121 96
Metropolitan, P. G.....	New York, N. Y.....	515 78	455 05	60 73	1 82
Milwaukee, M. M.....	Milwaukee, Wis.....	4,667 88	3,579 54	1,087 84	32 64
National.....	Hartford, Conn.....	3,743 84	2,080 70	1,663 14	49 89
Newark.....	Newark, N. J.....	3,441 27	4,128 58	.....	.....
New York Bowery.....	New York, N. Y.....	460 93	1,820 87	.....	.....
New York City.....	New York, N. Y.....	673 03	960 00	.....	.....
New Hampshire.....	Manchester, N. H.....	2,748 11	504 17	2,243 94	67 32
Niagara.....	New York, N. Y.....	14,105 42	3,148 45	10,956 97	328 71
North British and Mercantile.....	London & Edinb'gh, G. B.....	13,374 15	7,576 63	5,797 52	173 93
North German.....	Hamburg, Germany.....	2,875 63	900 99	1,974 69	59 24
Northern.....	London, England.....	3,310 57	409 46	2,901 11	87 03
Northern.....	Watertown, N. Y.....	1,787 01	4,204 75	.....	.....
Northwestern National.....	Milwaukee, Wis.....	3,739 37	530 13	3,209 24	96 28
Norwich Union.....	Norwich, England.....	1,759 27	529 83	1,229 44	36 88
Ohio Farmers.....	LeRoy, Ohio.....	20,236 58	10,324 75	9,911 83	297 35
Orient.....	Hartford, Conn.....	2,276 87	1,989 50	287 37	8 62
Pacific.....	New York, N. Y.....	430 13	1,823 57	.....	.....
Peoples.....	Newark, N. J.....	2,364 25	521 36	1,842 89	55 28
Peoples.....	Trenton, N. J.....	4,828 28	3,970 78	857 50	25 73
Pennsylvania.....	Philadelphia, Pa.....	7,258 29	3,353 14	3,875 55	116 27
Phenix.....	Brooklyn, N. Y.....	27,528 89	16,368 66	11,160 23	334 81
Phenix.....	Hartford, Conn.....	38,461 60	11,736 85	26,724 75	801 74
Phenix.....	London, England.....	1,820 47	1,225 57	594 90	17 82
Providence-Washington.....	Providence, R. I.....	1,527 47	2,403 67	.....	.....
Queen.....	Liverpool, England.....	6,853 72	3,660 19	3,193 53	95 81
Republic.....	New York, N. Y.....	70 50	.....	70 50	2 12
Rochester German.....	Rochester, N. Y.....	1,328 97	.....	1,328 97	39 87
Royal.....	Liverpool, England.....	24,988 59	7,979 14	17,009 45	510 28
Saint Nicholas.....	New York, N. Y.....	476 93	3,370 88	106 05	3 18
Saint Paul, F. & M.....	Saint Paul, Minn.....	3,639 31	3,699 09	.....	.....
Springfield, F. & M.....	Springfield, Mass.....	16,506 01	8,281 18	8,224 83	246 74
Star.....	New York, N. Y.....	6,056 00	455 65	5,600 35	168 01
Standard.....	New York, N. Y.....	965 87	.....	965 87	28 98
Sterling.....	New York, N. Y.....	117 31	.....	117 31	3 52
Teutonia, F. & M.....	Dayton, Ohio.....	2,554 72	5 00	2,549 72	76 49
Traders.....	Chicago, Ill.....	2,233 24	263 25	1,969 99	59 10
Tradesmen.....	New York, N. Y.....	1,289 68	2,063 50	.....	.....
Transatlantic.....	Hamburg, Germany.....	671 92	954 39	.....	.....
United Firemens.....	Philadelphia, Pa.....	2,907 03	1,919 47	987 56	29 63
Underwriters' Agency, (Germania & Hanover).....	New York, N. Y.....	22,874 80	2,356 72	20,518 08	615 54
Watertown.....	Watertown, N. Y.....	12,874 31	3,877 95	8,996 36	269 89
Westchester.....	New York, N. Y.....	5,094 10	2,826 56	2,267 54	68 03
Western.....	Toronto, Canada.....	12,875 31	2,564 12	10,311 19	309 34
Williamsburgh City.....	Brooklyn, N. Y.....	2,831 00	1,079 98	1,751 02	52 53
Total.....	.....	\$747,778 69	\$374,558 72	\$407,665 17	\$12,229 89

TABULAR STATEMENT OF RECEIPTS, ETC.,

*From January 1 to July 1, 1880, of Each Life Insurance Company
Doing Business in this State.*

Name of Company.	Location.	Gross Receipts.	Losses Paid.	Receipts Less Losses.	Tax.
Aetna.....	Hartford, Conn.....	\$16,365 22	\$4,848 00	\$11,517 32	\$345 52
American.....	Philadelphia, Pa.....	159 43		159 43	4 78
Berkshire.....	Pittsfield, Mass.....	5,060 88	1,000 00	4,060 88	121 83
Charter Oak.....	Hartford, Conn.....	1,522 97	3,183 00		
Connecticut General.....	Hartford, Conn.....	3,533 43	217 00	3,316 43	99 49
Connecticut Mutual.....	Hartford, Conn.....	61,248 44	38,729 00	22,519 44	675 58
Continental.....	Hartford, Conn.....	5,863 90	3,086 00	2,777 90	83 34
Covenant Mutual.....	St. Louis, Mo.....	1,229 93		1,229 93	36 90
Equitable.....	New York, N. Y.....	42,306 43	20,922 86	21,383 57	641 50
Germania.....	New York, N. Y.....	7,971 77	15,259 35		
Hartford, L. & A.....	Hartford, Conn.....	210 19		210 19	6 31
Home.....	Brooklyn, N. Y.....	6,243 47	1,000 00	5,243 47	157 30
Manhattan.....	New York, N. Y.....	2,523 79	1,500 00	1,023 79	30 71
Massachusetts Mutual.....	Springfield, Mass.....	3,177 60	1,000 00	2,177 60	65 33
Michigan Mutual.....	Detroit, Mich.....	7,969 04	7,023 61	945 43	28 36
Mutual.....	New York, N. Y.....	88,640 25	34,618 00	54,122 25	1,623 67
Mutual Benefit.....	Newark, N. J.....	45,704 77	13,470 00	32,234 77	967 04
National U. S. A.....	Washington, D. C.....	3,039 44	6,965 89		
New England Mutual.....	Boston, Mass.....	7,880 51	13,000 00		
New York.....	New York, N. Y.....	25,731 02	33,073 86		
Northwestern Mutual.....	Milwaukee, Wis.....	51,042 01	24,630 00	26,412 01	792 36
Penn Mutual.....	Philadelphia, Pa.....	11,176 16	2,202 00	8,974 16	269 22
Phoenix Mutual.....	Hartford, Conn.....	14,696 15	8,808 00	5,888 15	176 64
Provident, L. & T.....	Philadelphia, Pa.....	6,935 40	152 00	6,783 40	203 50
Southern Mutual.....	Louisville, Ky.....	3,558 78	1,000 00	2,558 78	77 66
Travelers.....	Hartford, Conn.....	20,234 53	10,569 82	9,664 71	289 93
United States.....	New York, N. Y.....	2,003 25	2,121 29		
Union Central.....	Cincinnati, Ohio.....	5,934 97	8,000 00	2,934 97	88 05
Union Mutual.....	Augusta Maine.....	4,965 00	5,000 00		
Total.....		\$436,958 83	\$256,279 68	\$226,168 68	\$6,785 02

BANK DEPARTMENT.

In compliance with section eighteen of the act approved February 7, 1873, and section forty-seven of the act approved May 12, 1869, I have caused examinations to be made from time to time of the Banks of Discount and Deposit, and of the Savings Banks. By the reports of examinations recently made, it is conclusively shown that those banks are very ably managed, their deposits properly invested, and the interests of their depositors carefully guarded. It would be impossible to speak in terms of praise of one without doing injustice to the others. The reports are given in detail, and in the following order :

Name of Bank.	Location.	Capital Stock.
Adams County Bank.....	Decatur.....	\$50,000 00
Citizens' Bank.....	Hartford City.....	25,000 00
Citizens' Bank.....	Noblesville.....	60,000 00
Citizens' Bank.....	Portland.....	30,000 00
Citizens' Bank.....	Rockport.....	67,800 00
Citizens' Bank.....	Union City.....	32,000 00
Citizens' State Bank.....	New Castle.....	130,000 00
Citizens' State Bank.....	Petersburg.....	25,000 00
Commercial Bank.....	Union City.....	60,000 00
Elkhart Bank.....	Elkhart.....	25,000 00
Farmers' Bank.....	Frankfort.....	100,000 00
Farmers' Bank.....	Mooresville.....	50,000 00
Farmers' and Merchants' Bank.....	Winchester.....	80,000 00
Lake City Bank.....	Warsaw.....	65,200 00
People's Bank.....	Portland.....	50,000 00
Randolph County Bank.....	Winchester.....	100,000 00
Ridgeville Bank.....	Ridgeville.....	30,000 00
Sullivan County Bank.....	Sullivan.....	69,500 00*
St. Joseph Valley Bank.....	Elkhart.....	25,000 00

*Now a private bank.

ADAMS COUNTY BANK, DECATUR.

Resources.

Loans and discounts.	\$146,518 21
U. S. bonds and securities on hand	15,451 26
Due from banks and bankers	52,401 46
Banking house.	6,808 40
Other real estate	2,143 64
Furniture and fixtures	2,363 92
Current expenses.	1,509 83
Interest paid	112 85
Cash items (including stamps)	546 08
Cash on hand	19,129 13
Total.	<u>\$246,984 78</u>

Liabilities.

Capital stock paid in	\$50,000 00
Surplus fund	17,000 00
Discount	4,204 07
Exchange.	242 05
Rent	74 25
Profits undivided.	964 27
Dividends unpaid	775 00
Individual deposits.	173,518 17
Due to banks and bankers.	206 97
Total.	<u>\$246,984 78</u>

OFFICERS.

Robert B. Allison, President; David Studabaker, Vice President; Wm. H. Niblick, Cashier.

STOCKHOLDERS.

David Studabaker, Robert B. Allison, Jesse Niblick, Harriet Studabaker, W. H. Niblick, Henry Derkes, John Meibers, John Crawford, W. G. Spencer, David J. Spencer and Joseph J. Foster.

CITIZENS' BANK, HARTFORD CITY.

Resources.

Loans and discounts	\$101,166 65
Overdrafts	2,792 47
Stocks, bonds and mortgages.	19,773 75
Due from banks and bankers	13,866 87
Furniture and fixtures	1,655 50
Current expenses.	742 78
Cash items (including stamps)	103 00
Specie	1,437 50
Cash on hand	16,778 30
Total.	<u><u>\$158,316 82</u></u>

Liabilities.

Capital stock paid in	\$25,000 00
Surplus fund	1,015 25
Discount.	2,785 62
Exchange.	406 21
Interest	597 55
Profit and loss.	1,481 92
Individual deposits.	126,969 69
Due to banks and bankers.	60 58
Total.	<u><u>\$158,316 82</u></u>

OFFICERS.

Henry B. Smith, President; Joel G. Sayre, Secretary.

STOCKHOLDERS.

James V. Sweetzer, Philip Matter, Calvin I. Shull, Aaron W. Hughes, Samuel Kahn, Joel G. Sayre, Thomas H. Racer and Henry B. Smith.

CITIZENS' BANK, NOBLESVILLE.

Resources.

Loans and discounts	\$116,326 85
U. S. bonds and securities on hand	200 00
Due from banks and bankers	53,182 21
Banking house	7,000 00
Other real estate	1,922 00
Furniture and fixtures	2,339 50
Current expenses	1,642 77
Premiums	1,495 92
Cash items (including stamps)	978 71
Interest	1,204 50
Fractional currency (including nickels)	187 14
Specie	7,662 20
Currency	11,185 00
Total	<u><u>\$205,326 80</u></u>

Liabilities.

Capital stock paid in	\$60,000 00
Surplus fund	2,400 00
Discount	4,399 38
Dividends unpaid	108 00
Individual deposits	138,419 42
Total	<u><u>\$205,326 80</u></u>

OFFICERS.

William M. Locke, President ; Elbert Shirts, Cashier ; Rowland Estes, Assistant Cashier.

STOCKHOLDERS.

Levi T. Pennington, Mary Hank, George H. Bonebrake, Lewis A. Estes, William M. Locke, Leonard Wild, Rowland Estes, William E. Dunn, Frank A. Hawkins, S. N. Campbell, Nancy N. Davis, W. and H. McCole, M. J. Randal (Trustee), Blanche Bonebrake, Ellen Conklin, J. and O. Fisher, Elbert Shirts, Lucinda Estes, and Catherine Haworth.

CITIZEN⁹ BANK, PORTLAND.*Resources.*

Loans and discount	\$95,602 84
Overdrafts	2,894 00
Due from banks and bankers	1,962 41
Banking house	3,756 78
Other real estate	504 95
Furniture and fixtures	1,724 55
Current expenses	842 35
Taxes paid	541 86
Interest paid	505 12
Cash	13,834 64
Specie	1,593 50
Remittance	730 96
Total	<u><u>\$124,493 96</u></u>

Liabilities.

Capital stock paid in	\$30,000 00
Surplus fund	7,500 00
Discount	3,142 95
Premiums	90 76
Deposits	83,068 28
Due to banks and bankers.	627 68
Undivided profits	64 29
Total	<u><u>\$124,493 96</u></u>

OFFICERS.

C. S. Arthur, President; William H. Reed, Vice President;
J. B. Jaqua, Cashier; N. B. Hawkins, Assistant Cashier.

STOCKHOLDERS.

Kirshbaum & Silvernale, Samuel Kahn, Joseph P. Nixon, John W. Headington, Nathan B. Hawkins, C. S. Arthur, E. G. & A. F. Vaughan, C. A. Mackenbach, William H. Reed, Headington & La Follette, S. P. Morrow, H. B. Grisell, J. B. Jaqua, R. Kirshbaum.

CITIZENS' BANK, ROCKPORT.

Resources.

Loans and discounts	\$85,404 04
Due from banks and bankers	65,342 35
Real estate	3,045 51
Furniture and fixtures	1,200 00
Current expenses, }	730 95
Taxes paid, }	
Cash items (including stamps)	10,256 97
Total	<u>\$165,979 82</u>

Liabilities.

Capital stock paid in	\$67,800 00
Surplus fund	2,805 00
Discount, }	
Exchange, }	
Interest, }	1,262 76
Profit and loss, }	
Dividends unpaid, }	
Individual deposits	94,112 06
Total	<u>\$165,979 82</u>

OFFICERS.

James Hammond, President; W. T. Mason, Cashier; T. R. Hardy, Jr., Assistant Cashier.

STOCKHOLDERS.

Thomas R. Hardy, Charles L. Wedding, David J. Axton, William Jacobs, James W. Lemmon, C. J. Mason, W. T. Mason, William Caddick, Charles Musser, L. A. Niblack, S. F. Johnson, David Schaaf, Geo. M. Rice, Herman Rothert, Geo. Thomas, D. L. Morgan, John Biedenkopf, Jacob Schaaf, John Schaaf, James D. Hammond's Estate, Henry Herman, John G. Guth, H. W. Biendenkopf's Estate, James Hammond, Jacob Weller, I. E. Richardson, Geo. Bochsstahler, John Stevenson, Jacob Rambold, Elizabeth Richter, Valentine Schmidt, Henry Weller, Adam Haas, Celia Laird, F. M. Shoptaugh, R. S. Neville, Henry C. Herr, Missouri Bryant, and Noah Shoptaugh.

CITIZENS' BANK, UNION CITY.

Resources.

Loans and discounts	\$110,533 02
U. S. bonds and securities on hand	315 00
Due from banks and bankers	9,600 88
Banking house	7,716 12
Furniture and fixtures	2,552 55
Current expenses	793 58
Cash items (including stamps)	2,568 88
Gold and silver (including nickels)	9,005 70
Legal tender and National Bank Notes	40,786 00
Total	<u><u>\$183,871 73</u></u>

Liabilities.

Capital stock paid in	\$32,000 00
Surplus fund	4,000 00
Discount	1,260 61
Exchange	216 82
Profit and loss	717 86
Individual deposits	145,676 44
Total	<u><u>\$183,871 73</u></u>

OFFICERS.

Nathan Cadwallader, President; Isaac P. Gray, Vice-President;
Edwin M. Tansey, Cashier.

STOCKHOLDERS.

Nathan Cadwallader, Isaac P. Gray, William K. Smith, Eph-
riam H. Bowen, Benj. F. Coddington, Henry B. Smith, Mary E.
Carter, Charlotte A. White, C. H. Cadwallader, Edwin M. Tan-
sey, John D. Smith, Charles C. Smith and Oliver H. Smith.

CITIZENS' STATE BANK, NEW CASTLE.

Resources.

Loans and discounts	\$238,225 48
Overdrafts	5,437 26
Stocks, bonds and mortgages	20,710 00
Due from banks and bankers	69,562 48
Real estate	20,040 00
Furniture and fixtures	3,000 00
Current expenses	1,668 36
Profit and loss	1,035 41
Premiums	7,075 00
Cash items (including stamps).	3,597 53
Fractional currency (including nickels).	1,231 54
Specie	2,424 00
Currency.	19,295 58
Total	<u><u>\$393,402 64</u></u>

Liabilities.

Capital stock paid in.	\$130,000 00
Surplus fund	8,400 00
Discount.	6,360 08
Exchange	90 00
Individual deposits	184,306 20
Certificates of deposit	64,246 36
Total	<u><u>\$393,402 64</u></u>

OFFICERS.

John R. Millikan, President ; Benjamin Shirk, Vice President ;
David W. Kinsey, Cashier ; Thomas B. Millikan, Assistant Cashier.

STOCKHOLDERS.

Calvin Bond, Enos Bond, Geo. M. Byer, Henry Brennerman's
heirs, Nathan T. Clawson, Wm. D. Cooper, Geo. W. Goodwin, Sr.,
Luther W. Hess, Simon B. Hays, Sarah Harvey, Calvin Hinshaw,
David W. Kinsey, Lewis Kinsey, James Laer, John R. Millikan,
Thomas B. Millikan, Frank M. Millikan, Nathan Millikan, John

R. Milikan (Guardian of Bond heirs), Isaac Mendenhall, Nathan T. Nixon, Wm. M. Pence, John Payne, Robert H. Polk, Charles C. Powel, William A. Rifner, Benjamin Shirk, Edward K. Stratton, Jesse and Albert Stratton, Julia A. Shrowyer, Nettie E. Sims, Anna M. Underhill, Frank E. Vestal and Wilson Wischart.

CITIZENS' STATE BANK, PETERSBURGH.

Resources.

Loans and discounts	\$31,094 15
U. S. bonds and securities on hand	20,000 00
Due from banks and bankers	27,321 24
Furniture and fixtures	500 00
Current expenses, }	1,222 84
Taxes paid, }	
Currency	22,579 87
Total.	<u><u>\$102,718 10</u></u>

Liabilities.

Capital stock paid in	\$25,000 00
Surplus fund	3,250 00
Discount	3,001 75
Premiums.	2,267 28
Individual deposits.	69,199 07
Total.	<u><u>\$102,718 10</u></u>

OFFICERS.

James Shawhan, President; N. W. Thornton, Cashier; E. M. Smith, Assistant Cashier.

STOCKHOLDERS.

E. M. Smith, C. E. Montgomery, McCrellis Gray, James Shawhan, C. A. Burger, John J. Eisert, P. C. Hammond, N. W. Thornton and W. H. DeWolfe.

COMMERCIAL BANK, UNION CITY.

Resources.

Loans and discounts	\$136,205 42
United States bonds	1,000 00
Due from banks and bankers	3,740 10
Real estate	2,206 18
Furniture and fixtures	1,690 00
Current expenses.	1,142 23
Taxes paid	462 58
Cash items (including stamps)	3,578 90
Specie (including nickels)	2,481 26
United States notes.	29,000 00
National bank notes	649 00
Total.	<u>\$182,155 67</u>

Liabilities.

Capital stock paid in	\$60,000 00
Surplus fund	1,600 00
Discount	7,729 91
Exchange.	522 52
Individual deposits	112,303 24
Total.	<u>\$182,155 67</u>

OFFICERS.

John S. Johnson, President ; Charles S. Hardy, Vice President ;
James F. Rubey, Assistant Cashier ; Henry D. Grahs, Teller.

STOCKHOLDERS.

John S. Johnson, Charles S. Hardy, John S. Starbuck, James Moorman, Henry S. Stocksdale, Jos. R. Jackson, James F. Rubey, Heirs of Robert S. Fisher, Anna J. Pierce, Lewis A. Gable, George B. Johnson, Samuel Kahn, William T. Worthington, Wm. Kerr, John T. Hartzell, John Fisher, R. Kirshbaum, James S. Cottom, Charles Negley, John Koontz, William Anderson and Eli Cammack.

ELKHART BANK, ELKHART.

Resources.

Loans and discounts.	\$40,262 72
Due from banks and bankers	2,599 88
Banking house.	7,000 00
Furniture and fixtures	1,100 00
Current expenses	980 70
Cash items (including stamps)	115 84
Fractional currency (including nickels)	1 75
Specie	366 00
Currency	1,940 00
Total.	<u><u>\$54,366 89</u></u>

Liabilities.

Capital stock paid in	\$25,000 00
Surplus fund	5,000 00
Profit and loss	2,943 40
Individual deposits.	21,423 49
Total.	<u><u>\$54,366 89</u></u>

OFFICERS.

Edmund R. Kerstetter, President; Theodore F. Garvin, Cashier; Julius D. Wood, Assistant Cashier.

STOCKHOLDERS.

Edmund R. Kerstetter, Julius D. Wood, Samuel S. Strong, George W. Best, Thomas F. Garvin, John B. Fowler, Edward P. Willard, Henry C. Wright and Helen M. Kenyon.

FARMERS' BANK, FRANKFORT.

Resources.

Loans and discounts	\$138,410 65
Overdrafts	1,667 53
Due from banks and bankers	11,215 31
Banking house	8,013 61
Other real estate	48,910 35
Furniture and fixtures	3,125 30
Current expenses	1,128 78
Taxes paid	70 59
Personal property	844 28
Cash items (including stamps)	954 16
Currency	9,481 00
Specie	2,587 26
Total	<u><u>\$226,408 82</u></u>

Liabilities.

Capital stock paid in	\$100,000 00
Surplus fund	8,000 00
Interest	3,864 49
Individual deposits	114,544 33
Total	<u><u>\$226,408 82</u></u>

OFFICERS.

Samuel Ayres, President; Jackson Douglass, Cashier; G. W. Pence, Assistant Cashier.

STOCKHOLDERS.

S. H. Doyal, Thomas N. Salsbury, John Anderson, Mary A. Salsbury, George Koontz, James A. Koontz, Abraham Hallcraft, Robert McClamrock, John A. Davis, administrator; A. G. Ayres, James M. Allen, Amanda Wharton, Samuel Ayres, Jackson Douglass, Robert C. Mennaugh, Elizabeth Mennaugh, Elihu Black, J. M. Jenkins, Margaret Lehman, James Ostler, Nancy A. Sims, John Betts, Charles M. Petty, Carpenter & Raymond, and Moore & Ellis.

FARMERS' BANK, MOORESVILLE.

Resources.

Loans and discounts	\$61,144 53
U. S. bonds and securities on hand	299 40
Due from banks and bankers	43,680 20
Banking house	3,000 00
Other real estate	4,283 99
Furniture and fixtures	1,312 76
Current expenses	521 74
Taxes paid	300 88
Cash items (including stamps)	305 79
Fractional currency (including nickles)	151 54
Specie	2,586 30
Currency	6,438 00
Total	<u><u>\$124,025 13</u></u>

Liabilities.

Capital stock paid in	\$50,000 00
Surplus fund	3,800 00
Interest	1,812 88
Profit and loss	280 75
Dividends unpaid	60 00
Individual deposits	60,725 13
Certificates of deposit	7,346 37
Total	<u><u>\$124,025 13</u></u>

OFFICERS.

Charles Reeve, President; John A. Taylor, Cashier.

STOCKHOLDERS.

W. B. Thompson, Daniel Sheets, Fred. Sheets, Lot M. Hadley, John H. Hadley, Eli J. Sumner, Joseph N. Taylor, Jonathan K. Moffit, John Sheets, Edwin Johnson, Charles Reeve, Benjamin Woodward, William O. Thompson, Sophia Hadley, Robert Smith, John J. Hight, Ebenezer Tomlinson, Harriet E. Satterwhite, Letha A. Hill, Joseph Rowsley, Robert R. Scott, Lydia A. Whitson, Sarah Mitchell, E. H. Brewer, Lydia Taylor, Ruth Rowsley and Ada V. Stratton.

FARMERS' AND MERCHANTS' BANK, WINCHESTER.

Resources.

Loans and discounts	\$117,579 81
Due from banks and bankers	19,283 30
Real estate	661 04
Current expenses	469 72
Cash items	5,605 00
Exchange for clearing house	268 88
Specie	4,278 24
Total	<u>\$148,145 99</u>

Liabilities.

Capital stock paid in	\$80,000 00
Surplus fund	5,500 00
Discount and interest	198 89
Exchange	11 40
Individual deposits	62,435 70
Total	<u>\$148,145 99</u>

OFFICERS.

Nathan Reed, President; James Moorman, Vice President; T. F. Moorman, Cashier; Thomas Moorman, Assistant Cashier.

STOCKHOLDERS.

John Hiatt, Henry Moorman, A. O. Marsh, A. C. Beeson, Nathan Reed, James Moorman, Simon Ramsey, Thomas Moorman, T. F. Moorman, Phoebe B. Reed, Robert S. Fisher, R. Kirshbaum, Samuel Kahn, and L. J. Monks.

LAKE CITY BANK, WARSAW.

Resources.

Loan and discounts	\$116,521 99
Overdrafts	10,172 00
Due from banks and bankers	20,605 79
Banking house	8,000 00
Other real estate	425 00
Furniture and fixtures	2,762 85
Current expenses	23 30
Taxes paid	10 00
Cash items (including stamps)	16,085 69
Total	<u>\$174,606 62</u>

Liabilities.

Capital stock paid in	\$60,000 00
Surplus fund	5,631 35
Exchange	26 06
Interest	211 61
Individual deposits	106,098 75
Due to banks and bankers	2,638 85
Total	<u>\$174,606 62</u>

OFFICERS.

Hudson Beck, President; Albion Beck, Cashier.

STOCKHOLDERS.

M. Beck, E. Moon, Hudson Beck, H. B. Stanley, J. Lechen-
walker, Henry Berst, Rachael Wallace, Caleb Hende, Jackson
Glessner, Milton Hire, Albert Tucker, Washington Bybee, Richard
Lovey, Moses Wallace, John C. Hessell, Christian Sarber, Hiram
Hall, John R. Black, Jacob Werrick, William Banford, C. C.
Reynolds, Samuel C. Gray, Benjamin Yohn, John Grabner, Levi
Hetrick, Washington Wallace, G. W. Wilson, J. W. Quick,
Albion Beck, S. A. Ulrey.

PEOPLE'S BANK, PORTLAND.

Resources.

Loans and discounts	\$101,552 62
Due from banks and bankers	968 18
Banking house	3,123 30
Other real estate	5,728 34
Furniture and fixtures	2,130 17
Current expenses.	255 22
Taxes paid	250 00
Cash items (including stamps)	1,407 56
Fractional currency (including nickels)	62 50
Specie	4,506 95
Greenbacks and national bank notes	20,619 00
Total.	<u>\$140,603 84</u>

Liabilities.

Capital stock paid in	\$50,000 00
Surplus fund	3,309 95
Discount	2,182 47
Exchange.	122 62
Individual deposits	84,715 81
Due to banks and bankers.	272 99
Total.	<u>\$140,603 84</u>

OFFICERS.

J. M. Haynes, President; William Newton, Vice President; Walter M. Haynes, Cashier; W. A. Moorman, Assistant Cashier.

STOCKHOLDERS.

James Moorman, J. M. Haynes, R. S. Fisher's estate, James Cottom, J. R. Perdiew, J. G. Crowell, Ira Denney, Nathan Cadwalader, Wm. Newton, A. Lupton, J. W. Drake's estate, Joseph Kidder, G. W. Studebaker, John S. Johnson, John Fisher and W. M. Haynes.

RANDOLPH COUNTY BANK, WINCHESTER.

Resources.

Loans and discounts	\$134,307 23
Due from banks and bankers	26,162 37
Real estate	7,983 00
Furniture and fixtures	1,925 00
Current expenses	1,085 95
Cash items	4,427 58
Specie	3,149 67
Total	<u>\$179,040 80</u>

Liabilities.

Capital stock paid in.	\$100,000 00
Surplus fund	1,950 00
Discount and interest	4,273 53
Individual deposits	72,817 27
Total	<u>\$179,040 80</u>

OFFICERS.

A. Stone, President; W. A. Martin, Cashier; E. S. Kelley, Assistant Cashier.

STOCKHOLDERS.

A. Stone, Adam Hirsh, Thomas Ward, Dennis Kelly, John Hiatt, Sarah A. Campbell, Thomas Ward, Jr., Rhoda Brooks, Anna Lukens, John E. Campbell, L. O. Ward, Seth B. Coats, J. E. Neff, L. W. Study, John Charles, Simon Ramsey, A. C. Beeson and Rachel Steele.

RIDGEVILLE BANK, RIDGEVILLE.

Resources.

Loans and discounts	\$31,885 81
Due from banks and bankers	5,708 41
Furniture and fixtures	316 40
Current expenses	538 47
Cash items	4,840 88
Specie	669 74
Total.	<u>\$43,959 71</u>

Liabilities.

Capital stock paid in	\$29,640 00
Discount and interest.	1,430 35
Exchange.	136 29
Individual deposits.	12,753 07
Total.	<u>\$43,959 71</u>

OFFICERS.

Arthur McKew, President; James Charles, Cashier.

STOCKHOLDERS.

Arthur McKew, John W. Seney, James Charles, Israel F. Wirt, Joseph Edgar, Robert Starbuck, Thomas Ward, Seth Coats, James S. Cotton, O. C. Gordon, J. W. Macey, F. M. Way, J. J. Cheney, E. S. Watson, W. D. Kiser, A. C. Beeson, Mary Jane Brown and Thomas M. Brown.

SULLIVAN COUNTY BANK, SULLIVAN.

Resources.

Loans and discounts	\$137,520 61
Overdrafts	16,998 92
Due from banks	58,453 53
Fixtures	1,044 00
Real estate	215 11
Expenses	130 03
Judgments	3,187 11
Cash	7,225 40
Total	<u><u>\$225,274 71</u></u>

Liabilities.

Capital stock paid in	\$69,500 00
Surplus fund	19,370 00
Discount and interest	2,231 33
Exchange	34 23
Individual deposits	69,013 58
Bills payable, (certificates of deposit)	65,125 57
Total	<u><u>\$225,274 71</u></u>

OFFICERS.

William H. Crowder, President; William E. Crawley Acting Cashier.

STOCKHOLDERS.

Wm. H. Crowder, J. F. Hoke, John H. Wilson, David Crawley, O. H. Crowder, J. E. Dix, and Wm. Dix.

NOTE.—This bank has ceased to transact business under the law of 1873, and is now operated as a private bank. The above is a statement of the bank May 18, 1880.

ST. JOSEPH VALLEY BANK, ELKHART.

Resources.

Loans and discounts	\$78,763 86
Overdrafts	341 03
Due from banks and bankers	29,700 13
Furniture and Fixtures	1,350 00
Current expenses	1,250 52
Cash items (including stamps)	5,956 31
Specie	2,000 00
<hr/>	
Total	\$119,361 85
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Liabilities.

Capital stock paid in	\$25,000 00
Surplus fund	11,731 43
Profit and loss	4,418 41
Individual deposits	78,212 01
<hr/>	
Total	\$119,361 85
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OFFICERS.

Alba M. Tucker, President; Norman Sage, Vice President;
W. H. Knickerbocker, Cashier.

STOCKHOLDERS.

A. M. Tucker, Norman Sage, Moses S. Adams, F. W. Miller,
and W. H. Knickerbocker.

SAVINGS BANKS.

In pursuance of the requirements of section 47 of the act to provide for the organization of Savings Banks, approved May 12, 1869, I appointed Calvin F. Taylor to examine the banks organized under this act. The examinations, as reported to me, are very satisfactory, and are given in the following order:

Name of Bank.	Location.
Lafayette Savings Bank.....	Lafayette.
Laporte Savings Bank.....	Laporte.
People's Savings Bank.....	Evansville.
People's Savings Bank.....	South Bend.
Richmond Savings Bank.....	Richmond.
St. Joseph County Savings Bank.....	South Bend.
Terre Haute Savings Bank.....	Terre Haute.

LAFAYETTE SAVINGS BANK, LAFAYETTE.

Resources.

Notes secured by mortgage	\$266,287 37
Notes, promissory	32,857 00
United States bonds	60,000 00
Other stocks, bonds and mortgages	33,100 00
Real estate bought under mortgage	10,691 97
Cash on hand	50,879 92
Expense	1,012 34
Total	<u><u>\$454,828 60</u></u>

Liabilities.

Surplus fund	\$47,000 00
Due depositors	391,294 19
Interest and discount	16,534 41
Total	<u><u>\$454,828 60</u></u>

OFFICERS.

Hiram W. Chase, President; M. L. Pierce and Owen Ball, Vice Presidents; Charles S. Warner, Secretary and Treasurer.

TRUSTEES.

Hiram W. Chase, R. W. Sample, William A. Ford, Samuel Born, Martin L. Pierce, A. G. Carnahan, J. B. Falley, Owen Ball, A. Levering and John Opp.

LAPORTE SAVINGS BANK, LAPORTE.

Resources.

Notes secured by mortgage	\$28,335 15
Notes, promissory	55,901 45
Real estate bought under mortgage	7,217 43
Furniture and fixtures	1,479 10
Cash on hand	13,714 66
Total	<u><u>\$106,647 79</u></u>

Liabilities.

Surplus fund	\$9,822 64
Due depositors	96,825 15
Total	<u><u>\$106,647 79</u></u>

OFFICERS.

John Sutherland, President; Benajah Stanton, Vice President; Jacob H. Vining, Cashier.

STOCKHOLDERS.

John Sutherland, Benajah Stanton, Frederick Baumgartner, T. W. Butterworth, Samuel Downing, Shephard Crumpacker and James Buck.

PEOPLE'S SAVINGS BANK, EVANSVILLE.

Resources.

Notes secured by mortgage	\$35,971 27
Notes, promissory	181,084 18
Stocks, bonds and mortgages	13,285 44
Real estate bought under mortgage	11,924 31
Banking house	10,000 00
Furniture and fixtures	985 30
Cash on hand	52,266 29
Expenses	673 20
Total	<u>\$306,189 99</u>

Liabilities.

Surplus fund	\$6,350 00
Due depositors	295,114 88
Interest	4,725 11
Total	<u>\$306,189 99</u>

OFFICERS.

Matthew Henning, President; Matthew Muhlhausen and John Rheinlander, Vice Presidents; Fred. Luckenheimer, Secretary and Treasurer.

TRUSTEES.

John Rheinlander, Matthew Muhlhausen, James M. Shackelford, James Steele, H. V. Bennighof, John Laval and Matthew Henning.

PEOPLE'S SAVINGS BANK, SOUTH BEND.

Resources.

Notes secured by mortgage	\$12,787 14
Notes, promissory	10,764 24
United States bonds	100 50
Cash on hand	15,612 23
Total.	<u>\$39,264 11</u>

Liabilities.

Surplus fund	\$1,068 22
Due depositors.	38,195 89
Total.	<u>\$39,264 11</u>

OFFICERS.

Joseph B. Arnold, Jr., President; J. B. Arnold, Sr., Reuben Dunn and Edward Summers, Vice Presidents; Aaron A. Webster, Treasurer; H. E. Jackson, Secretary.

TRUSTEES.

Joseph B. Arnold, Jr.; Reuben Dunn, Aaron A. Webster, Joseph B. Arnold, Sr.; Andrew J. Jaqueth, Newton Jackson, George W. Swaggart and Hiram E. Jackson.

RICHMOND SAVINGS BANK, RICHMOND.

Resources.

Cash on hand	\$15 90
Total.	<u>\$15 90</u>

Liabilities.

Due depositors.	\$15 90
Total	<u>\$15 90</u>

The business of this bank has been closed up, with the exception as above shown.

OFFICERS.

Mark E. Reeves, President; John W. Grubbs, First Vice President; Daniel B. Crawford, Second Vice President; James Van Oksen, Secretary.

TRUSTEES.

D. B. Crawford, I. P. Evans, J. H. Moorman, M. E. Reeves, J. C. Ratliff, A. L. Pogue and J. W. Grubbs.

ST, JOSEPH COUNTY SAVINGS BANK, SOUTH BEND.

Resources.

Notes secured by Mortgage	\$102,766 39
Notes, promissory	76,639 04
United States bonds	43,404 15
Other stocks, bonds and mortgages	9,976 00
Real estate bought under mortgage	2,824 73
Furniture and fixtures	50 00
Cash on hand	30,841 09
Total.	<u><u>\$266,501 40</u></u>

Liabilities.

Surplus fund	\$11,184 65
Due depositors	255,316 75
	<u><u>\$266,501 40</u></u>

OFFICERS.

George W. Matthews, President; L. G. Tong and J. M. Studebaker, Vice Presidents; Joseph Warden, Treasurer; T. J. Seixas, Secretary.

TRUSTEES.

George W. Matthews, Almon Bugbee, John M. Studebaker, Joseph Warden, J. C. Birdsell, T. M. Bissell, L. G. Tong, Jacob Woolverton, and John C. Knoblock.

TERRE, HAUTE SAVINGS BANK, TERRE HAUTE.

Resources.

Notes secured by mortgage	\$90,072 00
Notes, promissory	75,289 10
Stocks, bonds and mortgages	26,000 00
Real estate bought under mortgage	11,612 02
Cash on hand	43,721 74
Prairie City Bank interest certificates	30,000 00
Surplus debt	1,796 46
Expense	589 25
Total	<u>\$279,080 57</u>

Liabilities.

Surplus fund	\$18,550 00
Due depositors	254,208 70
Interest	6,321 87
Total	<u>\$279,080 57</u>

OFFICERS.

T. C. Buntin, President; John H. O'Boyle and James McGregor, Vice Presidents; John S. Beach, Secretary and Treasurer.

TRUSTEES.

T. C. Buntin, H. D. Scott, John H. O'Boyle, R. N. Hudson, John S. Beach, James C. McGregor and Lucius Ryce.

THE OLD FREE BANKS.

CONDITION OF THE FREE BANKS.

The following statement shows the condition of the Free Banks of the State on the 31st of October, 1880:

BANKS CONTINUING UNDER THE LAW.

Bank of Salem, New Albany.

United States, 5-20s	\$2,000 00
Circulation	\$1,868 00

BANKS CLOSING.

Salem Bank, Goshen.

Greenbacks	\$ 379 00
Circulation	\$379 00

BANKS THAT HAVE WITHDRAWN THEIR SECURITIES AND FILED BONDS.

Indiana Bank, Madison.

Circulation.	\$4,199 00
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Huntington County Bank.

Circulation.	\$ 310 00
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Exchange Bank, Greencastle.

Circulation.	\$4,703 00
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Indiana Farmers' Bank, Franklin.

Circulation	\$1,045 00
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Bank of Goshen, Goshen.

Circulation.	\$1,704 00
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Parke County Bank, Rockville.

Circulation \$2,350 00

Bank of Elkhart.

Circulation \$3,021 00

Bank of Corydon.

Circulation \$ 462 00

Bank of Mount Vernon.

Circulation \$3,145 00

Bank of Rockville, Wabash.

Circulation \$1,205 00

Exchange Bank, Attica.

Circulation \$1,074 00

Merchants' and Mechanics' Bank, New Albany.

Circulation \$ 495 00

Farmers' Bank, Westfield.

Circulation \$1,406 00

Lagrange Bank, Lima.

Circulation \$3,900 00

Canal Bank, Evansville.

Circulation \$ 467 00

Hoosier Bank, Logansport.

Circulation \$1,158 00

Brookville Bank, Brookville.

Circulation \$2,203 00

Bank of Indiana, Michigan City.

Circulation \$1,494 00

Fayette County Bank, Connersville.

Circulation \$ 469 00

Indian Reserve Bank, Kokomo.

Circulation \$ 921 00

Bank of Monticello.

Circulation \$ 120 00

Bank of Syracuse, Goshen.

Circulation \$1,743 00

Crescent City Bank, Evansville.

Circulation \$1,843 00

Kentucky Stock Bank, Columbus.

Circulation \$3,481 00

Bank of Paoli, Paoli.

Circulation \$2,528 00

 SUSPENDED BANKS.

Bank of North America, Clinton, redeemed at ninety cents.

State Stock Bank, Peru, redeemed at eighty-five cents.

New York and Virginia State Stock Bank, redeemed at par.

Wayne Bank, Richmond, redeemed at par.

Wayne Bank, Logansport, redeemed at par.

Boone County Bank, proceeds exhausted.

Traders' Bank, Nashville, redeemed at ninety-two cents.

Bank of Gosport, redeemed at par.

SUSPENDED BANKS REDEEMED BY AUDITOR OF STATE.

Agricultural Bank, par.

Bank of Albany, ninety cents.

Bank of Albion, par.

Bank of Perryville, par.

Bank of T. Wadsworth, ninety-one cents.

Bank of Rockport, par.

Farmers' Bank, Jasper, ninety-one cents.

Kalamazoo Bank, ninety cents.

Orange Bank, par.

State Stock Bank, Marion, ninety cents.

Savings Bank of Indiana, sixty cents.

STATE

Showing the amounts paid in by County Treasurers at the Decem-
amounts repaid to the Counties for the support of the Com-

Number.	Counties.	Revenue, 1878.	Revenue, 1879.	Delinquent Revenue, 1878.	Docket Fees Circuit Court.	School Tax, 1878.	School Tax, 1879.
1	Adams.....	\$2,782 22	\$2,993 64	\$233 01	\$375 03	\$4,861 34	\$3,936 61
2	Allen.....	14,665 80	16,166 74	2,416 19	1,120 04	20,496 94	21,442 40
3	Bartholomew.....	6,478 80	7,237 21	428 15	227 65	9,134 40	9,721 57
4	Benton.....	4,109 68	4,073 88	1,364 16	353 95	5,970 76	5,626 72
5	Blackford.....	1,544 53	1,692 08	363 24	262 00	2,173 65	2,231 24
6	Boone.....	6,626 59	1,663 12	712 25	520 00	9,061 13	10,287 63
7	Brown.....	1,047 53	1,046 20	415 59	48 00	1,366 49	1,410 32
8	Carroll.....	4,973 55	4,894 11	1,293 23	128 75	7,307 35	6,519 67
9	Cass.....	7,159 45	8,300 16	2,757 58	466 50	10,236 00	11,279 20
10	Clark.....	5,708 90	5,701 93	719 43	86 00	8,211 18	7,622 53
11	Clay.....	5,344 59	4,089 35	2,669 13	501 00	8,383 03	6,307 58
12	Clinton.....	5,945 98	5,027 53	1,330 19	473 15	8,135 64	6,684 37
13	Crawford.....	724 53	933 65	175 00	62 00	1,080 20	1,205 23
14	Daviess.....	4,307 69	4,183 76	734 94	575 85	5,951 13	5,516 80
15	Dearborn.....	4,719 49	6,509 99	756 89	350 90	6,505 43	8,625 48
16	Decatur.....	5,908 90	6,873 84	554 16	318 75	8,037 27	9,096 02
17	DeKalb.....	4,046 88	5,331 11	414 85	563 50	5,557 74	7,148 83
18	Delaware.....	4,791 32	6,555 32	1,313 67	405 00	6,901 83	8,791 67
19	Dubois.....	1,170 94	3,281 97	148 50	139 00	1,573 46	4,231 77
20	Elkhart.....	8,190 73	11,215 88	499 24	374 00	11,077 66	14,851 26
21	Fayette.....	4,244 31	5,345 26	321 04	200 00	5,835 00	7,129 67
22	Floyd.....	5,199 23	5,836 26	744 93	.....	7,400 52	7,871 31
23	Fountain.....	5,305 33	5,540 47	799 30	177 00	7,385 62	7,339 54
24	Franklin.....	3,794 07	6,381 70	344 58	2 00	5,259 62	8,443 87
25	Fulton.....	2,985 61	3,298 17	579 18	120 00	3,991 07	4,381 62
26	Gibson.....	6,184 09	5,646 21	833 27	250 98	8,578 33	7,428 06
27	Grant.....	5,664 32	5,875 27	1,137 44	690 85	7,706 07	7,432 31
28	Greene.....	4,008 89	3,885 19	1,722 82	551 00	5,704 46	5,108 53
29	Hamilton.....	7,111 40	7,173 10	1,059 45	367 00	9,670 89	9,454 47
30	Hancock.....	5,128 52	5,716 83	353 96	236 00	6,935 78	7,558 05
31	Harrison.....	2,321 02	2,652 17	296 33	.....	3,190 43	3,651 28
32	Hendricks.....	7,820 08	7,669 55	973 18	.....	10,609 41	10,238 77
33	Henry.....	8,248 61	8,414 52	717 38	546 17	11,148 43	11,184 23
34	Howard.....	3,977 23	4,163 67	908 35	427 00	5,717 49	5,475 71
35	Huntington.....	4,424 73	4,923 88	1,106 18	516 50	6,188 53	6,572 41
36	Jackson.....	4,304 20	5,282 07	471 06	404 80	5,816 55	6,971 12
37	Jasper.....	2,117 21	2,396 65	866 90	300 00	3,064 76	3,190 62
38	Jay.....	3,173 52	3,739 85	490 99	.....	4,599 57	5,043 91
39	Jefferson.....	4,739 26	4,970 42	426 89	189 00	6,818 00	6,677 12
40	Jennings.....	2,017 26	2,770 04	500 20	628 19	2,853 74	3,601 34
41	Johnson.....	6,571 34	7,431 88	392 70	247 00	8,633 31	9,905 06
42	Knox.....	6,689 04	5,886 10	1,096 74	562 60	9,422 69	7,817 74
43	Kosciusko.....	5,995 84	6,810 98	475 41	461 88	8,281 88	9,000 57
44	Lagrange.....	4,480 51	5,274 70	120 32	253 00	5,901 22	6,962 61
45	Lake.....	2,833 21	6,597 66	478 51	308 00	4,104 65	8,756 57
46	Laporte.....	7,179 89	10,774 44	422 17	.....	9,961 45	14,212 86
47	Lawrence.....	4,037 46	4,062 46	260 31	117 61	5,411 14	5,648 93
48	Madison.....	7,270 60	7,070 44	1,881 59	576 56	9,984 91	9,482 12
49	Marion.....	35,783 36	69,465 79	15,033 89	.....	50,920 14	92,113 53
50	Marshall.....	4,631 40	5,152 83	860 26	685 82	6,420 19	6,829 57
51	Martin.....	1,142 51	1,340 46	331 34	.....	1,709 34	1,806 75
52	Miami.....	5,160 34	5,639 90	935 36	276 59	7,214 16	7,713 21
53	Monroe.....	3,279 70	4,103 11	663 01	209 00	4,963 30	5,586 60
54	Montgomery.....	9,391 22	8,647 29	1,746 41	476 55	13,032 48	11,788 96
55	Morgan.....	5,780 48	6,029 56	1,268 81	345 10	7,997 45	7,889 78
56	Newton.....	2,581 34	2,843 15	814 80	1,518 00	3,657 45	3,789 23
57	Noble.....	4,414 55	6,429 07	528 64	335 50	6,192 97	8,760 02
58	Ohio.....	1,082 84	1,229 08	49 76	52 00	1,499 97	1,618 25

MENT

ber, 1879, and May, 1880, settlements with the State, and the total mon Schools at the January and May apportionments.

Delinq't School Tax, 1878.	School Fund In- terest.	Unclaimed Fees.	New State House Tax, 1878.	New State House Tax, 1879.	Delinquent New State House Tax, 1878.	Miscellaneous Collections.	Totals.	School Appor- tionment.
\$937 49	\$1,384 58	.....	\$404 23	\$425 58	\$12 04	.....	\$16,775 77	\$15,692 46
3,140 23	3,391 15	\$1 00	2,176 34	2,462 66	347 03	.....	87,856 57	66,280 76
571 83	2,821 40	.....	999 15	1,095 60	71 32	.....	38,787 08	21,725 06
1,818 88	654 82	.....	599 84	638 94	227 35	.....	25,438 98	10,877 08
460 32	808 38	.....	224 43	249 76	48 54	.....	10,058 17	7,785 82
1,067 89	2,562 92	.....	1,014 93	1,182 52	118 65	.....	40,717 63	26,296 90
555 02	1,057 86	.....	113 27	136 28	69 33	.....	7,265 89	10,249 26
1,698 85	2,057 43	.....	820 20	766 16	203 05	.....	30,662 35	18,151 37
3,633 43	1,222 92	75	1,218 97	1,264 49	404 81	.....	4,994 26	26,975 20
1,036 41	2,546 83	.....	628 51	883 42	120 03	.....	32,265 17	27,963 46
3,558 82	2,936 13	.....	907 66	673 56	444 82	.....	85,865 67	24,413 90
1,846 66	2,327 82	.....	891 81	760 81	193 42	.....	33,617 38	25,684 80
233 00	1,475 66	.....	97 59	112 11	29 00	.....	6,127 97	12,112 52
1,101 46	2,330 77	33 81	614 97	620 19	115 71	.....	26,096 67	21,844 48
1,008 92	3,496 33	.....	724 08	988 30	126 15	.....	33,811 96	26,915 00
702 34	3,157 62	.....	919 33	1,028 35	73 78	.....	36,670 86	29,742 32
553 14	2,579 50	.....	595 16	780 28	69 14	.....	27,640 13	19,430 18
1,584 17	2,775 91	.....	831 54	1,018 74	133 03	.....	35,102 20	21,784 28
200 06	1,991 72	.....	151 21	435 68	24 67	.....	13,339 08	17,144 40
715 72	2,866 99	.....	1,261 75	1,688 77	83 27	.....	52,825 27	31,991 64
428 08	1,661 56	.....	681 33	844 11	53 48	.....	26,723 84	9,949 66
1,234 65	2,885 83	.....	775 14	924 26	149 14	.....	33,071 27	25,588 30
1,224 62	1,611 97	.....	802 97	849 99	133 22	.....	31,170 03	19,737 76
434 82	2,324 18	.....	584 53	956 81	45 54	.....	29,071 52	21,227 64
743 35	1,502 87	.....	392 82	480 86	46 81	.....	18,527 36	13,935 74
1,068 02	2,796 74	4 55	918 65	814 22	117 44	.....	34,640 56	22,464 54
1,618 92	2,782 18	.....	852 38	851 22	182 80	.....	34,493 76	22,462 58
2,119 60	2,742 87	.....	625 78	569 60	194 87	.....	27,226 61	23,473 66
1,488 65	2,846 26	46 33	962 04	1,084 84	163 74	.....	40,927 97	23,267 02
494 86	1,656 51	8 60	781 71	864 92	58 81	\$142 78	29,937 33	16,114 70
422 79	2,198 05	.....	840 22	392 26	49 26	.....	15,513 81	23,730 56
1,297 61	1,955 31	.....	1,190 38	1,190 98	162 18	.....	43,107 45	21,682 78
1,004 11	3,625 34	67 31	1,237 20	1,402 21	98 93	.....	47,694 44	22,303 82
1,301 94	1,968 00	.....	597 74	619 08	151 39	.....	25,302 60	18,515 00
1,585 26	1,919 53	.....	640 58	739 57	184 35	.....	28,801 82	21,087 64
674 99	1,514 15	1 95	618 77	787 05	78 57	.....	26,955 28	22,304 38
1,186 71	719 91	.....	318 19	366 29	117 63	150 00	14,794 87	9,486 12
654 27	2,095 36	.....	505 59	565 08	81 75	.....	20,949 89	18,804 52
571 10	4,153 28	.....	718 80	753 81	71 75	.....	29,789 33	21,218 64
666 46	1,607 83	4 05	285 35	386 67	83 29	.....	15,404 42	16,461 76
531 96	2,372 48	.....	1,011 35	1,142 25	59 63	.....	38,298 96	18,181 38
1,462 32	2,726 72	5 55	1,102 12	908 52	182 01	.....	37,862 05	30,682 15
379 83	1,741 53	41 14	952 81	964 32	62 27	.....	35,158 46	25,346 58
160 49	1,713 83	.....	668 27	777 82	20 06	.....	26,260 83	14,466 48
637 99	1,429 61	.....	454 63	946 33	79 81	.....	26,626 97	14,837 90
648 70	2,629 17	.....	1,061 29	1,615 29	75 30	.....	48,580 56	30,953 72
339 88	2,322 67	.....	606 10	653 44	39 82	.....	23,499 82	18,223 80
2,781 94	9,165 04	42 56	1,125 19	1,086 84	364 50	.....	43,917 58	26,484 92
21,367 88	2,816 71	.....	5,841 53	10,752 65	2,329 50	.....	312,815 87	98,896 14
1,233 44	1,190 65	.....	663 60	775 01	143 37	.....	29,712 10	23,263 66
441 86	2,331 91	.....	193 12	180 29	55 20	.....	8,391 52	13,810 58
1,336 01	1,999 01	.....	800 66	849 57	166 34	.....	32,414 05	22,218 00
883 96	2,094 95	.....	550 95	623 17	110 53	.....	22,972 34	15,666 56
2,530 79	2,036 67	.....	1,425 59	1,367 47	291 07	.....	52,852 78	27,404 30
1,691 85	433 60	3 00	772 70	945 91	211 39	.....	34,969 70	18,468 66
1,132 75	1,923 25	.....	405 99	437 81	135 79	.....	17,754 91	7,680 40
704 86	955 25	.....	692 39	981 60	88 10	.....	31,050 95	21,727 58
66 35	.....	.....	168 55	184 07	8 28	.....	6,914 40	5,520 06

STATEMENT—

Number.	Counties.	Revenue, 1878.	Revenue, 1879.	Delinquent Revenue, 1878.	Docket Fees Circuit Court.	School Tax, 1878.	School Tax, 1879.
59	Orange.....	\$2,132 13	\$2,470 46	\$340 30	\$227 00	\$2,953 10	\$3,329 53
60	Owen.....	3,335 69	3,805 97	321 53	334 00	4,640 15	5,267 16
61	Parke.....	6,314 14	6,817 29	1,446 15	.....	8,624 26	9,026 43
62	Perry.....	1,376 98	2,058 98	460 00	184 00	1,891 98	2,693 08
63	Pike.....	1,740 50	2,501 88	438 22	544 00	2,380 27	3,304 94
64	Porter.....	4,092 09	5,261 70	1,333 12	226 00	5,760 73	7,022 16
65	Posey.....	4,662 65	5,557 79	832 40	384 00	6,427 29	7,441 04
66	Pulaski.....	1,681 84	1,912 49	453 07	.....	3,249 91	2,523 46
67	Putnam.....	8,511 94	9,026 85	1,387 45	228 00	11,779 40	12,240 81
68	Randolph.....	6,911 01	8,240 74	713 41	333 20	9,498 23	10,979 75
69	Ripley.....	1,988 91	3,499 94	601 01	18 00	2,922 55	4,630 61
70	Rush.....	8,133 24	7,927 69	439 04	285 00	10,984 89	10,547 71
71	Scott.....	934 48	1,059 36	155 45	.....	1,311 59	1,392 16
72	Shelby.....	7,903 07	9,350 28	474 47	578 55	10,689 53	12,369 11
73	Spencer.....	3,301 46	3,969 16	1,008 97	1,011 10	4,766 84	5,205 40
74	Starke.....	482 60	563 06	327 95	67 00	730 65	788 91
75	St. Joseph.....	7,984 62	10,192 67	1,102 92	211 00	11,061 54	13,491 33
76	Steuben.....	3,104 23	3,696 29	250 78	241 50	4,196 63	4,922 05
77	Sullivan.....	3,818 91	4,006 87	794 90	962 00	5,317 87	5,343 14
78	Switzerland.....	2,182 92	2,475 08	311 04	245 05	3,024 97	3,250 06
79	Tippecanoe.....	13,748 39	13,246 81	7,336 95	434 00	19,855 80	17,611 28
80	Tipton.....	2,443 68	2,267 92	1,060 80	121 45	3,376 50	3,144 79
81	Union.....	2,652 88	3,628 87	236 40	116 00	3,697 45	4,979 55
82	Vanderburgh.....	11,513 20	12,913 59	1,930 36	228 00	16,094 26	17,177 81
83	Vermillion.....	3,653 69	3,670 28	213 58	267 55	4,884 40	4,868 39
84	Vigo.....	12,542 06	14,419 06	5,097 83	.....	17,789 46	19,375 08
85	Wabash.....	6,578 13	7,113 80	431 70	672 58	8,886 43	9,359 62
86	Warren.....	4,045 42	4,652 77	640 50	160 85	5,744 80	6,257 17
87	Warrick.....	3,164 90	3,537 80	1,391 88	341 00	4,593 34	4,685 15
88	Washington.....	3,183 00	3,728 39	256 83	532 00	4,465 54	4,916 66
89	Wayne.....	14,034 99	16,671 41	1,957 92	186 80	19,251 68	22,179 79
90	Wells.....	3,426 44	3,996 30	404 69	20 00	4,693 75	5,190 99
91	White.....	3,853 12	3,895 22	2,007 49	489 70	5,612 53	5,123 19
92	Whitley.....	3,412 48	3,880 12	396 38	449 19	4,725 15	5,233 07
Total.....		\$480,076 41	\$571,858 53	\$97,937 35	\$29,392 29	\$669,549 27	\$762,844 58

Continued.

Delinq't School Tax, 1878.	School Fund In- terest.	Unclaimed Fees.	New State House Tax, 1878.	New State House Tax, 1879.	Delinquent New State House Tax, 1878.	Miscellaneous Collections.	Totals.	School Appor- tionment.
\$482 87	\$1,698 97		\$153 51	\$360 96	\$27 77		\$14,176 60	\$14,404 04
460 80	1,437 42		487 39	586 78	53 60		20,730 49	16,588 18
1,928 21	2,123 32		965 99	1,036 84	240 99		38,523 62	18,374 02
665 39	2,467 70		184 60	274 00	83 17		12,383 78	18,582 30
599 90	1,899 94	\$124 95	230 88	361 14	57 17	\$460 00	14,643 79	16,102 66
1,922 28	1,380 42		617 36	823 64	292 15		28,661 65	15,741 32
1,076 53	3,310 51		6 5 39	844 83	122 07		31,274 50	22,814 12
647 89	616 89		227 96	281 38	75 54	420 00	11,190 43	10,232 46
1,819 30	2,174 99		1,294 73	1,418 57	215 21		50,097 25	22,335 88
1,028 05	2,597 96		1,053 87	1,257 52	118 97		42,732 71	25,519 90
881 27	2,870 09		298 96	501 16	100 08		18,312 58	22,600 90
630 69	2,431 35		1,273 61	1,243 38	73 16		43,969 76	17,048 08
222 42	1,095 36		133 49	147 72	25 91		6,477 94	8,673 70
555 89	3,294 35		1,222 57	1,419 08	67 57		48,024 47	23,758 98
1,307 09	2,787 34		422 60	569 92	148 96		24,528 84	25,709 18
437 34	629 19		74 64	90 82	54 65		4,246 81	5,321 96
1,585 24	1,880 75		1,256 66	1,545 09	174 88		50,486 70	30,238 18
344 66	1,056 89	21 25	464 18	539 89	35 03	50 00	18,923 38	14,099 68
1,235 04	2,841 99		488 68	598 90	132 42		26,530 72	20,708 24
445 26	1,731 17		333 67	358 40	51 85		14,409 47	13,134 94
9,756 06	4,010 67		1,920 46	2,036 22	1,208 96		91,165 60	39,867 24
1,414 25	832 16		329 81	335 43	176 76		15,503 55	14,876 54
296 83	1,421 82	24 80	423 35	581 64	28 12		18,090 71	7,199 08
2,893 12	4,846 19		1,878 83	2,027 49	321 73		71,819 58	48,458 48
306 11	2,128 65	20 82	545 87	557 42	35 50	365 15	21,517 41	11,492 72
7,345 41	3,156 04		1,893 32	2,314 42	849 34	11 50	84,792 52	42,796 60
618 06	2,843 04		990 34	1,081 01	71 62		38,546 33	24,347 40
854 00	1,523 75		662 93	732 22	106 75		25,381 16	10,975 72
1,855 84	2,280 17	15 65	484 11	526 98	231 98		23,109 80	22,891 00
342 37	2,578 48		509 52	546 06	42 56		21,101 41	18,978 26
2,764 56	5,709 70		2,250 33	2,628 96	305 03		87,941 17	37,162 72
557 88	1,651 13	5 30	513 87	958 11	57 84		21,076 30	17,653 58
2,643 88	1,356 59		589 73	590 61	318 08		26,480 14	12,631 80
528 50	1,474 30		519 04	568 26	66 06		21,252 55	16,417 38
								15,000 00
\$135,019 35	\$206,968 70	\$173 37	\$72,829 03	\$87,148 04	\$15,484 34	\$1,599 43	\$3,131,180 69	\$1,991,068 02

NOTE.—By the courtesy of William O. Foley, the efficient Deputy Treasurer of State, I am permitted to use the above tabulated statement of receipts, it being an advanced sheet of the State Treasurer's Report.

M. D. MANSON,

Auditor of State.

LAND DEPARTMENT.

THE SINKING FUND.

Since my last report I would state that the work of properly ledgerizing the various loans to this fund has progressed as rapidly as possible. Owing to the varied duties of the department I have not been able to devote as much time to this branch of the office as I should have liked to have done, but am pleased to report that every payment of interest and principal made on these loans prior to June, 1857—a period of twenty-two years—and embracing Loans No. 1 to 2,181, inclusive, have been transferred to a blotter in convenient shape to go to the ledger. The value of these ledgers, when complete, can not be overestimated; but as the work is very tedious, slow, particular and perplexing, it can not be completed for several years to come, and much time is necessarily consumed in properly ascertaining the status of many of these loans, as many intricate points, at once difficult and tedious, present themselves and can only be unraveled and properly understood by the closest attention and scrutiny. It is hoped that each year will provide a portion of the time that the land clerk may devote to this important branch of the department until all of the Sinking Fund Loans, as well as the Surplus Revenue Loans, Bank Stock Loans and all other Trust Fund Loans have been properly entered, that a glance may show exactly the condition in which they stand.

The following is a complete list of the patents issued by the State during the year:

SWAMP LANDS.

Date.	To Whom Patented.	Description.	Section.	Town.	Range.	County.
Jan. 3, 1880	Abner G. Deputy.....	N E qr of N W qr.....	4	2 S	12W	Gibson.
Jan. 3, 1880	"	N W qr of N W qr.....	4	2 S	12W	Gibson.
Jan. 3, 1880	"	S E qr of N W qr.....	4	2 S	12W	Gibson.
Jan. 3, 1880	"	S W qr of N W qr.....	4	2 S	12W	Gibson.
Jan. 3, 1880	"	W pt N $\frac{1}{2}$ of S W qr.....	4	2 S	12W	Gibson.
Jan. 3, 1880	"	S E qr of S W qr.....	4	2 S	12W	Gibson.
Jan. 3, 1880	"	S W qr of S W qr.....	4	2 S	12W	Gibson.
Jan. 3, 1880	John Hull.....	N W qr of S W qr.....	10	2 S	12W	Gibson.
Jan. 3, 1880	"	S W qr of S W qr.....	10	2 S	12W	Gibson.
Jan. 10, 1880	Alexander H. Polk.....	N W qr of S W qr.....	35	1 S	9W	Gibson.
Jan. 10, 1880	"	S W qr of S W qr.....	35	1 S	9W	Gibson.
Feb. 20, 1880	George R. Bevilhymmer.....	S W qr of S W qr.....	30	32 N	1 E	Marshall.
Aug. 19, 1880	Henry Powers.....	N W qr of S W qr.....	36	31 N	1W	Pulaski.
Mar. 3, 1880	Allen Thompson.....	Fr S of Riv in S E qr of SW qr	26	4 N	5 E	Washington.
May 8, 1880	George W. Thompson.....	S E qr of S E qr.....	30	3 N	2W	Pulaski.
Sept. 8, 1880	Martin Fleener.....	N E qr of S E qr.....	2	2 S	7W	Pike.
Oct. 25, 1880	John Siess.....	S E qr of S W qr.....	33	22	4 E	Tipton.
Total.....		17				

UNIVERSITY LANDS.

Date.	To Whom Patented.	Description.	Section.	Town.	Range.	County.
Nov. 4, 1879	Horatio Dye.....	N E qr of N W qr.....	24	29	1 W	Pulaski.
Dec. 29, 1879	John R. Conner.....	N W qr of N E qr.....	36	30	4 W	Pulaski.
Jan. 3, 1880	Henry Schnell.....	S W qr of N E qr.....	36	28	3 W	Dubois.
Jan. 23, 1880	John H. Miller, assignee R.M. Case	N E qr.....	28	2 S	6 W	Pike.
May 13, 1880	Rachel S. Gaff.....	E $\frac{1}{2}$ of S E qr.....	3	29	9 W	Newton.
May 27, 1880	George Row.....	S E qr of S E qr.....	12	29	3 W	Pulaski.
June 22, 1880	Wm. Turpie.....	S W qr of N W qr.....	33	29	3 W	Pulaski.
June 22, 1880	Wm. Zempleman.....	E $\frac{1}{2}$ of N E qr.....	13	29	1 W	Pulaski.
July 6, 1880	Peter H. Zea.....	E $\frac{1}{2}$ of N E qr.....	15	28	6 W	Jasper.
Sept. 13, 1880	Martin Brown.....	N E qr of S E qr.....	4	29	1 W	Pulaski.
Sept. 17, 1880	Wm. Savage.....	S E qr of N W qr.....	12	29	3 E	Miami.
Oct. 19, 1880	Isaac W. Talbott, assignee.....	S E qr of S E qr.....	27	29	3 E	Fulton.
Total, 12.						

LANDS HELD BY THE STATE BY DEEDS.

The following described lands and city and town lots are the property of the State, conveyed to secure the State against loss through defalcation and otherwise :

No. 1. Lots Nos. 18, 19 and 20, in Morton, Coffin and Wright's subdivision of out lot No. 149, in the City of Indianapolis.

Conveyed to the State by John Stumph and wife and Samuel Lefevre.

No. 2. The east half of the southwest quarter of section 5, township 30, range 3 west ; the west half of the southeast quarter of section 5, township 30, range 3 west ; the northeast quarter of the

northwest quarter of section 8, township 30, range 3 west; the west half of the northeast quarter of section 8, township 30, range 3 west; the southeast quarter of the northeast quarter of section 8, township 30, range 3 west, containing 320 acres, all in Pulaski county; and,

No. 3. The south half of the northeast quarter of section 15, township 34, range 2 west, containing 80 acres in Starke county.

Conveyed to the State by Daniel A. Farley, ex-Treasurer of Pulaski county, to reimburse the Swamp Land funds, and University Land funds, in which funds losses to the amount of two thousand dollars had occurred while the said Farley was Treasurer of Pulaski county.

No. 4. Lots Nos. 242 and 243 in the "North Burying Ground," in Marion county.

Conveyed to the State by E. J. Peck and wife.

No. 5. One hundred acres in the southeast quarter of section 1, township 15 north, range 2 east, in Marion county.

Conveyed to the State by James P. Drake and wife, and by quit claim from James H. McKernan.

This land was originally purchased as a site for a House of Refuge, but, under an act in relation to the House of Refuge, approved March 8, 1867, it was sold to one McCaslin, who subsequently forfeited it by non-payment of purchase money, and the title of right reverted to the State. But it seems that, while the same was yet on the tax duplicate in the name of McCaslin, it was sold for taxes, and Mrs. McCaslin bought it, and under this title they are still in possession. To what extent this tax sale passes title, I am not apprised, but certainly they have a claim to the amount refunded them that they paid as taxes, from some source. This should be attended to at once, and the State placed in the possession of the land at once.

No. 6. Lot No. one (1), on west side of White river, opposite the City of Indianapolis, and immediately south of the National road, known as the ferry landing.

Lot No. 77, north side of Market street, between Mulberry street and Ohio avenue, in the city of Jeffersonville, Indiana.

This lot was mortgaged November 11, 1875, by one Theodore

W. McCoy and wife to the State of Indiana, to secure a defalcation in the sum of \$1,820. Said mortgage was foreclosed December 11, 1876.

The amount of the judgment, \$1,877.75.

Clarence A. Buskirk, Attorney General of the State, bid the same in at the sale under said foreclosure, July 14, 1877, for the sum of \$1,270.

Buskirk conveyed the lot personally to Wm. G. Oswald, in December, 1878, for the sum of \$1,000. Oswald paid \$200 cash, and gave his note for \$800. The \$200 was not paid into the State Treasury, but was retained by Colonel Merriweather, the attorney in the case, as his fee, as I am informed. Dr. Wm. N. McCoy, of Jeffersonville, Indiana, has offered \$800 cash for the property, and will pay Mrs. Oswald (widow of Wm. G. Oswald) the \$200 paid by her husband, which will make \$1,000. I would respectfully recommend the Legislature to authorize the Auditor of State to sell on the above terms. Under the circumstances I do not deem it right for the State to take the \$200 from the widow, as she would be required to make a quit claim deed to the State, to remove the cloud to the title, which she is willing to do.

LAND FORFEITED TO THE STATE FROM A LOAN FROM INDIANAPOLIS FUND.

The following tract of land has been, during the year, discovered as belonging to the State, to-wit: The west half of the north-east quarter of section number twenty-six, town twenty-two, north, range seven west (excepting four and one-half acres in the south-east corner), situated in Fountain county. This tract was mortgaged to the State, March 18, 1839, by Talmon Tripp, to secure five hundred dollars borrowed from the Indianapolis Fund. It was forfeited to the State and duly bid in by the State June 20, 1840, and on January 9, 1841, the State sold the same on credit to W. S. Palmer, who likewise forfeited it, and the State again bid it in on November 11, 1843, since which time it has belonged to the State, but seems to have been lost sight of. E. M. Weaver, Esq., of Lafayette, is protecting the timber for the State, under appointment from this office.

COLLEGE FUND LANDS.

I hereto subjoin a list of lands forfeited to the State for the use of the college fund, which lands have been abandoned, or which are held and occupied by persons unknown to this office :

No. 657. The southwest quarter of the southeast quarter, and the southeast quarter of the southwest quarter of section 13, in township 7 north, range 9 east, containing 80 acres ; also, the southwest quarter of the northeast quarter of section 11, in township 7 north, range 8 east, containing 40 acres, all in Jennings county. Forfeited in 1868, by Sarah A. Vail, for non-payment of \$821.13.

No. 701. Lot in Southport, Marion county, 13 rods and 4 feet by — feet, in the east half of the southeast quarter of section 7, township 14 north, range 4 east. Forfeited by William Wheeler in 1862, for non-payment of \$131.57.

No. 718. The east half of the southwest quarter, and the west half of the southeast quarter of section 18, in township 25 north, range 5 west, in Jasper county. Forfeited in 1870, by John A. Bradshaw, for non-payment of \$1,022.90.

No. 872. The southeast quarter of the southwest quarter of section 10, and the northwest quarter of the northeast quarter of section 22, in township 30 north, range 3 west, in Pulaski county. Forfeited in 1868, by D. A. Farley, for non-payment of \$613.31.

No. 791. The northeast quarter of the southeast quarter of section 33, in township 18 north, range 7 west, containing 40 acres, in Fountain county. Forfeited by DeWitt C. Reynolds, December 10, 1874, to the State for the use of the college fund for non-payment of \$1,017.63.

No. 763. The southwest quarter of the southeast quarter of section three (3), the northeast quarter of the southeast quarter of section four (4), and the southeast quarter of the northwest quarter of section thirty-two (32), all in township 30 north, range 7 west, in Jasper county, containing 120 acres. Forfeited by John Shearer, and bid in by the State, December 10, 1874, for \$701.22.

No. 657. The southwest quarter of the southeast quarter of sec-

tion 13, the southeast quarter of the southwest quarter of section 13, both in township No. 7 north, range 9 east, and containing 40 acres each; also, the southwest quarter of the northeast quarter of section 11, in township No. 7 north, range 8 east, containing 40 acres, and all situate in the county of Jennings. Forfeited by Sarah A. Vail, January 16, 1877, for non-payment of \$1,106.97.

No. 873. Lots Nos. 15, 16 and 17 in John A. Brouse & Co.'s subdivision of outlot No. 7, and part of lot No. 6 of Robinson & Voorhees' addition to the city of Indianapolis. Forfeited by John A. Brouse and Mary C. Brouse, January 16, 1877, for non-payment of \$579.91.

No. 890. Lot No. 7 of Robinson & Voorhees' subdivision of that part of the southeast quarter of section 5, in township 15 north, range 4 east, lying north of the center of the National Road, containing 2 58-100 acres. Forfeited to college fund by Charles W. Brouse, January 16, 1877, for non-payment of \$602.94.

No. 992. The northeast quarter of the northwest quarter of section 17, in township No. 8 north, range 10 east (except one square of five acres in the southeast corner of the above described tract), being 35 acres in Ripley county. Forfeited by E. L. Davis for the non-payment of \$418.26. Forfeited January 16, 1877.

No. 1,011. Lots Nos. 29 and 30, in Allen's second north addition to Indianapolis. Forfeited by James O. Woodruff for non-payment of \$606.40. Forfeited January 16, 1877.

No. 998. The northeast quarter of the southeast quarter of section 25, in township No. 30 north, in range No. 7 west, in Jasper county. Forfeited by David Yeoman and Emma E. Yeoman, April 22, 1878, for non-payment of \$589.50.

No. 1,044. The northwest quarter of the southeast quarter of section 6, in township 10 north, of range 4 east, in Brown county. Forfeited by Conrad Kiskey and Rebecca Kiskey, April 22, 1878, for non-payment of \$420.29.

No. 1,050. Lot No. 2, in J. M. Myer's re-subdivision of lots Nos. 56, 57, 58 and 59, in Drake and Mayhew's second addition to

Indianapolis. Forfeited by James M. Myers and Mary G. Myers, April 22, 1878, for non-payment of \$589.52.

No. 1,068. Lot No. 4, in John Young's first addition to University Place, in the town of Irvington, as laid out on Recorder's Plat, being 50 feet front on National avenue by 184 feet deep to an alley, situated in Marion county. Forfeited by Annie C. Young, April 22, 1878, for non-payment of \$235.44.

No. 921. Lots 2, 3 and 9, as laid down in plat of John Young's first addition to University Place, near Irvington, in northeast quarter of section 9, township 15 north, range 4 east, in Marion county, Indiana. Forfeited by John Young and Clarissa Young, January 23, 1879, for \$595.96.

No. 957. The northwest quarter of the southwest quarter of section nineteen (19), township seven (7) north, of range six west, containing forty-four and one-half acres, situate in Greene county, Indiana. Forfeited by Francis M. Trissal and Harriet D. Trissal, January 23, 1879, for \$637.54.

No. 1,058. Lot No. six (6), in J. Henry Kappes and James Frank's sub-division of the northeast part of the southwest quarter of section numbered thirteen (13), in township fifteen (15), north of range three (3) east. Forfeited January 23, 1879, by Frederick W. Winter and Mary Winter, his wife, for \$371.10.

No. 1,067. Lot No. three, in J. M. Myers' sub-division of part of lot No. three (3), in Mayhew's heirs' addition to the city of Indianapolis. Forfeited January 23, 1879, by John C. Tibbitts, for \$599.47.

No. 880. The northeast quarter of the northeast quarter of section fourteen (14), in township twelve (12), north of range two (2) east, containing forty acres, situate in Morgan county, Indiana. Forfeited by Isaac Coonfield and Julia Ann Coonfield, September 10, 1879, for \$482.30.

No. 1,051. Lot No. thirty-four (34), in Woodruff's subdivision of lots Nos. 7, 8, 9, 10, 11, 12, 17, 18 and 19 in Bethel F. Morris'

addition to the City of Indianapolis, Marion county, Indiana. Forfeited by Robert B. Driggs, September 10, 1879, for \$602.43.

No. 999. Lot No. two (2), in "Bruce Place," according to the plat thereof, recorded in plat book No. 6, page 122, in the Recorder's office of Marion county, Indiana, said lot lying in Marion county, Indiana. Forfeited by Jacob T. Wright and Sally A. Wright September 10, 1879, for \$601.82.

No. 1,064. Lot No. five (5), in J. M. Myers' subdivision of part of lot numbered three (3) in Mayhew's heirs' addition to the City of Indianapolis, Marion county, Indiana. Mortgaged by George G. Tanner, Charles L. Downie and Flora Downie, and forfeited July 8, 1880, for \$617.89.

No. 1,071. Lot one hundrd and fifty (150), in E. T., S. K. and A. T. Fletcher's Woodlawn addition to the City of Indianapolis, Marion county, Indiana. Forfeited July 8, 1880, by James H. F. Tompkins and Anna R. Tompkins, for 609.04.

No. 1,080. The north half of lot No. twelve (12), in Martindale & Company's subdivision of the west half of the southwest quarter of section thirteen (13), township sixteen (16), north of range three (3) east, in the county of Marion and State of Indiana. Forfeited July 8, 1880, by James W. Cole, for \$635.39.

No. 1,086. Lots fifty-one (51) and fifty-three (53), in Kappes and Frank's subdivision of the northeast part of the southwest quarter of section thirteen, township fifteen (15) north, range three (3) east, situate in Marion county, Indiana. Forfeited July 8, 1880, by Julia M. Frank and James Frank, for \$622.26.

No. 1,099. Lot No. five (5), in Henry G. Colgan's subdivision of lots ten (10) and nineteen, in E. F. Fletcher's first Brookside suburb of the city of Indianapolis, Marion county, Indiana. Forfeited by Charles A. Price, July 8, 1880, for \$361.24.

No. 1,102. Beginning at the northeast corner of lot No. thirty-seven (37), in block No. ten (10), in Hubbard, Martindale and McCarty's southeast addition to the city of Indianapolis, Indiana, in Marion county; thence running west one hundred and eighty (180) feet; thence south ninety-eight (98) feet; thence east one hundred

and eighty (180) feet; thence north ninety-eight (98) feet, to the place of beginning. The plat of said lot is recorded in plat book three, page 210, in the Recorder's office, in Marion county, in the State of Indiana. Forfeited by Margaret J. Hyde and Abner R. Hyde, July 8, 1880, for \$589.40.

I would recommend that the Legislature authorize the Governor, Auditor and Treasurer of State to appoint appraisers and have all of the foregoing forfeited lands, as well as the lands ordered sold by the Legislature of 1875 re-appraised and sold, thus placing them upon the tax duplicate, and enabling the State and counties to derive a revenue from their taxation, for as now held and appraised (and owing to the great amount in excess of their value that is required to purchase them from the State) there is no prospect for their sale.

SUMMARY.

Number.	Date of Forfeiture.	Principal.	Interest.	Costs.	Damages.	Total Due at Forfeiture.
657	December 14, 1870.....	.....	.....	.....	.....	\$821 13
701	January 6, 1863.....	.....	.....	.....	.....	131 57
718	December 14, 1870.....	.....	.....	.....	.....	1,022 90
872	December 10, 1868.....	.....	.....	.....	.....	613 31
791	December 10, 1874.....	.....	.....	.....	.....	1,017 63
763	December 10, 1874.....	.....	.....	.....	.....	701 22
657	January 16, 1877.....	642 00	400 83	12 00	52 14	1,106 97
873	January 16, 1877.....	500 00	40 25	12 00	27 66	579 91
890	January 16, 1877.....	500 00	62 80	12 00	28 14	602 94
992	January 16, 1877.....	350 00	36 35	12 00	19 91	418 26
1011	January 16, 1877.....	500 00	66 10	12 00	28 30	606 40
998	April 22, 1878.....	500 00	50 00	27 50	12 00	589 50
1044	April 22, 1878.....	350 00	38 85	19 44	12 00	420 29
1047	April 22, 1878.....	500 00	52 00	27 60	12 00	591 60
1050	April 22, 1878.....	500 00	50 50	12 00	27 52	589 52
1068	April 22, 1878.....	200 00	12 80	12 00	10 64	235 44
921	January 23, 1879.....	500 00	56 25	12 00	27 71	595 96
957	January 23, 1879.....	500 00	95 75	12 00	29 79	637 54
1058	January 23, 1879.....	300 00	42 00	12 00	17 10	371 10
1067	January 23, 1879.....	500 00	59 50	12 00	27 97	599 47
880	September 10, 1879.....	400 00	47 91	12 00	22 39	482 30
1051	September 10, 1879.....	500 00	62 32	12 00	28 11	602 43
999	September 10, 1879.....	500 00	61 74	12 00	28 08	601 82
1064	July 8, 1880.....	500 00	80 89	12 00	25 00	617 89
1071	July 8, 1880.....	500 00	72 04	12 00	25 00	609 04
1080	July 8, 1880.....	500 00	98 39	12 00	25 00	635 39
1086	July 8, 1880.....	500 00	85 26	12 00	25 00	622 26
1099	July 8, 1880.....	300 00	34 24	12 00	15 00	361 24
1102	July 8, 1880.....	500 00	52 40	12 00	25 00	589 40
	Total.....	.....	.....	.....	.....	\$17,274 43

LIST OF BORROWERS FROM THE COLLEGE FUND.

No. of Loan.	Names of Borrowers.	Date.	Amount of Loan.
911	Arbuckle, Matthew.....	January 4, 1869.....	\$500 00
1106	Bailey, Mary M	April 12, 1878.....	500 00
1073	Bailey, Lewis.....	July 25, 1876.....	500 00
870	Barth, Sebastian.....	July 27, 1865.....	500 00
1151	Barbour, Annie.....	March 18, 1880.....	500 00
940	Boles, John.....	December 16, 1868.....	500 00
1135	Bolin, John and Margaret.....	August 5, 1879.....	400 00
1157	Bolner, George.....	June 23, 1880.....	400 00
832	Bowen, Peter.....	November 7, 1864.....	500 00
556	Brown, Ebenezer.....	May 13, 1850.....	300 00
937	Brown, Wm. J.....	October 19, 1868.....	500 00
1088	Bloomer, Isaac L.....	September 10, 1879.....	250 00
1009	Brown, Margaret.....	February 3, 1874.....	350 00
681	Brown, Edgar A.....	April 22, 1878.....	500 00
1019	Brown, C. J.....	June 1, 1874.....	500 00
860	Bradley, William B.....	April 5, 1865.....	500 00
1097	Barbour, Harriet.....	September 24, 1877.....	500 00
888	Brumfield, Wm. F.....	February 10, 1866.....	400 00
997	Bruce, George.....	November 7, 1873.....	500 00
1003	Brunneman, Wm. M.....	December 31, 1873.....	300 00
642	Butt, Wm. S.....	December 18, 1852.....	300 00
912	Buchanan, James M.....	December 21, 1866.....	250 00
1122	Burnhamer, Charles.....	November 30, 1878.....	500 00
947	Burly, Martha.....	September 3, 1869.....	500 00
1012	Burnett, Jerome C.....	May 9, 1874.....	500 00
508	Bolton, Mrs. N. C.....	May 25, 1863.....	300 00
710	Brake, John J.....	December 10, 1874.....	500 00
1161	Brown, Jane F.....	August 30, 1880.....	500 00
814	Catterson, Robert F.....	March 12, 1864.....	500 00
974	Catterson, Mrs. R. F.....	January 14, 1871.....	500 00
752	Case, L. R.....	March 1, 1877.....	500 00
1107	Carson, W. W.....	May 16, 1878.....	500 00
22	Clark, Haymond W.....	September 28, 1839.....	500 00
985	Clark, J. M.....	April 2, 1872.....	300 00
1084	Clark, Rachel K.....	September 29, 1876.....	500 00
23	Cheny, James H.....	May 9, 1843.....	200 00
822	Chase, Joseph W.....	August 10, 1864.....	500 00
945	Chittenden, George F.....	August 9, 1869.....	500 00
857	Carter, Leonard.....	March 24, 1865.....	500 00
1147	Clohsey, Thomas.....	February 17, 1880.....	500 00
1131	Coleman, Henderson J.....	April 8, 1879.....	500 00
1156	Coffin, Zeno W.....	June 18, 1880.....	400 00
1108	Cooper, John J.....	May 21, 1878.....	500 00
1042	Coleman, James M.....	September 3, 1875.....	500 00
1160	Coleman, James M. and E. M.....	July 14, 1880.....	500 00
453	Coppersmith, Lewis F.....	February 13, 1847.....	300 00
1056	Crane, Charles E.....	December 21, 1875.....	500 00
1132	Cropsey & Wright.....	April 16, 1879.....	300 00
916	Crum, Mehitable.....	January 15, 1867.....	300 00
1040	Craig, Ann E.....	June 18, 1875.....	400 00
1098	Crimmons, Patrick.....	November 10, 1878.....	500 00
777	Darling, Justin.....	December 1, 1862.....	400 00

LIST OF BORROWERS FROM THE COLLEGE FUND—Continued.

No. of Loan.	Names of Borrowers.	Date.	Amount of Loan.
765	Decker, Christian	June 25, 1861.....	\$500 00
816	Dillman, Jacob.....	April 30, 1864.....	400 00
990	Daugherty, Joseph F.....	May 14, 1873.....	500 00
1083	Doyle, Jordon.....	September 23, 1876.....	500 00
1014	Elliott, C. A.....	March 15, 1877	500 00
846	Elkins, Henry.....	February 15, 1865.....	500 00
845	Elkins, Joseph.....	February 15, 1865.....	500 00
665'	Ellis, E. W. H.....	August 29, 1853	500 00
943	Elliott, Harriet A.....	March 22, 1869	500 00
969	Elliott, Thomas M.....	December 15, 1870.....	500 00
1069	Egbert, George W.....	May 24, 1876.....	500 00
1103	Egbert, Israel.....	January 24, 1878.....	500 00
1120	Egbert & Henderson.....	November 21, 1878	500 00
772	Estep, James.....	April 17, 1873.....	500 00
1162	Ferrell, Kate.....	September 11, 1880.....	500 00
806	Findley, Thomas D.....	January 9, 1864.....	150 00
844	Fletcher, Henry F.....	February 13, 1865.....	500 00
897	Fordyce, William B.....	March 21, 1866.....	450 00
646	Fosdyke, A. G.....	September 13, 1869.....	674 00
1049	Francis, Harry H.....	November 4, 1875.....	500 00
1066	Franks, Mary.....	April 6, 1876	300 00
1077	Foulks, Hiram A.....	August 25, 1876	500 00
1143	Fox, Mary and Abner	December 12, 1879.....	500 00
716	Freeland, John T.....	April 7, 1855	500 00
717	Freeland, Robert.....	April 7, 1855	500 00
1114	French, Harriett.....	July 23, 1878.....	400 00
1022	French, John.....	July 20, 1874.....	500 00
836	Gilkey, O. B.....	December 28, 1864.....	300 00
834	Gilmore, Joseph.....	December 22, 1865.....	500 00
1092	Girt, Nancy.....	June 1, 1877.....	500 00
569	Goar, Joseph.....	February 14, 1851.....	200 00
892	Gooding, Oliver P.....	December 14, 1870.....	585 00
795	Green, Sarah.....	December 14, 1870.....	696 57
1154	Greenwood Lemuel.....	May 15, 1880.....	500 00
917	Greer, Lyman M.....	March 15, 1867	500 00
1052	Gregory, W. L.....	November 26, 1875.....	500 00
1061	Harper, Peter F.....	February 29, 1876.....	500 00
1060	Haskitt, Addison.....	February 8, 1876.....	400 00
1063	Hawkins, Jesse F.....	March 2, 1876.....	300 00
1006	Hamrick, Ambrose D.....	January 14, 1874.....	500 00
1150	Hampton, Zachariah T.....	March 10, 1880.....	500 00
1137	Hall, Mary A.....	September 13, 1879.....	200 00
1164	Harper, James W.....	October 19, 1880.....	500 00
894	Harman, John M.....	March 8, 1866.....	200 00
81	Henderson, Samuel.....	November 22, 1842.....	500 00
978	Hester, James S.....	July 25, 1871.....	500 00
1128	Hoff, Redden B.....	February 3, 1879.....	400 00
1139	Holman, Charles C.....	September 27, 1879.....	500 00
1145	Honaday, Melinda.....	January 28, 1880.....	300 00
594	Hunt Bazel.....	December 20, 1851.....	400 00
609	Hummel, Jacob.....	February 23, 1852.....	400 00
800	Hunt, John A.....	December 1, 1863.....	500 00

LIST OF BORROWERS FROM THE COLLEGE FUND—Continued.

No. of Loan.	Names of Borrowers.	Date.	Amount of Loan.
965	Hunt, Erastus F.....	November 3, 1870.....	\$500 00
954	Huffman, Peter.....	December 20, 1869.....	500 00
1121	Hughes, Samuel.....	November 29, 1878.....	500 00
1100	Hayes, Eugenia.....	January 2, 1878.....	350 00
850	Irvin Newton.....	September 18, 1872.....	605 00
1163	Irvine, Eliza J... ..	October 14, 1880.....	500 00
898	Jennings, William	March 29, 1866.....	500 00
771	Johnston, William.....	March 10, 1862.....	250 00
1096	Jones, Nancy	August 24, 1877.....	500 00
1152	Julian, J. B. and Martha.....	April 3, 1880.....	225 00
1002	Jones, Dan. R.....	December 27, 1873.....	500 00
1043	Jones, Henry C.....	September 3, 1875.....	500 00
1136	Jones, Charles E.....	September 1, 1879.....	400 00
826	Jones, John D.....	September 17, 1864.....	500 00
676	Keeley, Oliver S.....	January 6, 1863.....	187 50
1046	Keiper, George H.....	November 1, 1876.....	500 00
1118	Kennedy, Peter et al.....	October 9, 1879.....	500 00
1005	Kimball, James N.....	January 12, 1874.....	500 00
886	Kirkpatrick, Thomas N.....	December 27, 1865.....	500 00
654	Kirby, George W.....	February 26, 1853.....	250 00
1090	Kirk, William.....	April 27, 1877.....	500 00
1028	Koppe, Edward.....	January 8, 1875.....	500 00
904	Lamb, Samuel.....	June 9, 1866.....	500 00
970	Lang, Fred.....	December 20, 1870.....	500 00
1153	Lewis, James A.....	May 5, 1880.....	500 00
932	Leeds, J. M.....	April 29, 1868.....	500 00
825	Luark, Elizabeth.....	September 13, 1864.....	500 00
1119	Lindsay, N. R.....	November 19, 1878.....	500 00
810	Lingenfelter, Wm. L.....	February 24, 1864.....	500 00
1045	Lake, Thomas.....	October 26, 1875.....	500 00
1117	Layman, Sarah A. et al.....	October 3, 1878.....	500 00
401	McCaslin, George.....	February 5, 1845.....	500 00
693	McCormick, John P.....	January 20, 1854.....	500 00
1111	McDonald, R. A.....	June 26, 1878.....	300 00
1029	McGinnis, George F. (guardian)....	December 10, 1874.....	400 00
1101	McCormack, Rebecca.....	January 9, 1878.....	500 00
1149	McGreevey, Ellen C. and husband..	March 5, 1880.....	125 00
927	Mankedick, Henry.....	January 29, 1868.....	400 00
635	May, Allen.....	September 9, 1852	500 00
1126	Mavity, Wm. K.....	January 17, 1879.....	400 00
980	Meek, Jeremiah V.....	September 6, 1871.....	400 00
979	Moloney, Hannah.....	August 1, 1871.....	500 00
747	Milness, George A.....	December 16, 1858.....	500 00
1033	Miles, Lucinda.....	March 18, 1875.....	330 00
915	Merryman, Nancy E.....	December 28, 1866.....	100 00
976	Mettler, Theresa.....	January 20, 1877.....	500 00
1093	Monaghan, P. T.....	July 12, 1877.....	500 00
973	Moore, Ruhama.....	January 12, 1871	300 00
1081	Moore, Julia M.....	September 16, 1876.....	500 00
1082	Moore, Julia M.....	September 16, 1876.....	500 00
1013	Morrison, Clara.....	May 27, 1874.....	500 00
738	Myerly, George.....	June 25, 1857.....	500 00

LIST OF BORROWERS FROM THE COLLEGE FUND—Continued.

No. of Loan.	Names of Borrowers.	Date.	Amount of Loan.
1055	Miles, Thomas.....	December 8, 1875.....	\$500 00
1057	Miller, Vincent G.....	January 5, 1876.....	500 00
1076	Moss, Mary R.....	August 10, 1876.....	400 00
1078	Mauzy, James F.....	September 4, 1876.....	300 00
1079	Mason, James L.....	September 15, 1876.....	500 00
1141	Miller, Catharine.....	October 14, 1879.....	500 00
799	Mason, James L.....	April 22, 1878.....	500 00
1104	Nieman, Fred.....	March 5, 1878.....	500 00
834	Newman, Harmon.....	November 12, 1864.....	500 00
413	Norvell, Thomas J.....	July 23, 1845.....	100 00
1123	Newhouse, Alfred M.....	December 21, 1878.....	500 00
1112	O'Harrow, Henry.....	July 10, 1878.....	400 00
1165	Olin, Edward D.....	October 26, 1880.....	400 00
750	Palmer, T. G.....	May 24, 1869.....	400 00
1001	Palmer, John J.....	December 20, 1873.....	500 00
788	Parker, Ellen.....	March 31, 1863.....	400 00
1138	Perkins, S. E. jr.....	September 24, 1879.....	500 00
1091	Peters, John C.....	May 8, 1877.....	500 00
804	Perry, Nathan and Thompson, Wm.	January 1, 1864.....	400 00
802	Pearce, William.....	December 24, 1863.....	500 00
1087	Porter, Martha V.....	February 13, 1877.....	500 00
1008	Popp, Wolfgang.....	February 19, 1874.....	300 00
1146	Power, John T.....	January 28, 1880.....	500 00
97	Poyner, Joseph.....	February 20, 1839.....	200 00
1142	Puckett, John.....	November 25, 1879.....	500 00
1062	Pilkington, John F.....	February 29, 1876.....	500 00
1074	Powers, David J.....	July 28, 1876.....	500 00
1070	Ray, Polly.....	May 24, 1876.....	200 00
908	Ray, James M.....	August 20, 1866.....	500 00
1124	Robinson, John C.....	December 21, 1878.....	500 00
1075	Rains, Joab F.....	July 31, 1876.....	500 00
1032	Reading, T. C.....	March 18, 1875.....	500 00
1036	Reading, Wm. V.....	April 20, 1875.....	500 00
1016	Redforen, Johanna.....	June 12, 1874.....	300 00
1034	Renihan, Mary.....	April 14, 1875.....	500 00
936	Richmond, N. P.....	September 7, 1868.....	500 00
1129	Richmond, N. P.....	March 28, 1879.....	500 00
843	Ristine, Joseph.....	January 24, 1865.....	350 00
114	Ritter, James.....	February 3, 1843.....	500 00
853	Rubush, Jacob.....	March 9, 1865.....	500 00
950	Russell, Thomas G.....	November 18, 1874.....	500 00
984	Ryan, John W.....	December 14, 1871.....	500 00
907	Sage, Charles.....	July 30, 1866.....	500 00
1130	Scott, James B.....	April 8, 1879.....	500 00
1158	Shireman, Delilah A. and Michael..	July 7, 1880.....	500 00
1109	Spencer, Clinton E.....	May 29, 1878.....	300 00
104	Smith, Zadock.....	January 26, 1835.....	200 00
935	Smith, John J.....	August 10, 1868.....	500 00
1017	Smock, Harvey.....	June 20, 1874.....	250 00
712	Spinning, Wm. H.....	September 10, 1879.....	500 00
1155	Springer, Elizabeth J.....	May 28, 1880.....	300 00
1015	Stokely, Benjamin.....	June 11, 1874.....	500 00

LIST OF BORROWERS FROM THE COLLEGE FUND—Continued.

No. of Loan.	Names of Borrowers.	Date.	Amount of Loan.
956	Stivers, Matilda A.....	January 18, 1870	\$500 00
1065	Slus, David E., Sandy, Philip M....	April 3, 1886.....	500 00
1133	Taylor, Mary E. and Wm. C.....	June 24, 1879.....	400 00
1029	Thalmas, E. O.....	March 16, 1877.....	500 00
1144	Thomas, James W.....	December 30, 1879.....	500 00
813	Thompson, John W.....	March 8, 1864.....	400 00
808	Thompson, James M.....	January 13, 1864.....	500 00
885	Thornbury, John.....	December 22, 1865.....	500 00
1039	Trissal, Francis M.....	May 28, 1875.....	500 00
887	Turner, Jacob.....	February 9, 1866.....	500 00
930	Trucksess, Lucinda.....	April 10, 1868	500 00
1049	Tibbits, James L.....	November 15, 1875.....	500 00
761	Vail, John B.....	December 15, 1866.....	600 00
859	Van Syog, John W.....	April 5, 1865.....	500 00
981	Veatch, Cynthia E.....	November 1, 1871.....	300 00
1023	Veatch, John S.....	July 8, 1880.....	500 00
1035	Wagamon, Joshua.....	April 16, 1875.....	400 00
991	Ward & Graham.....	July 28, 1873.....	390 97
952	Westlake, Thomas.....	November 15, 1869.....	500 00
955	White, Frank.....	December 22, 1869.....	500 00
718	Williams, John S.....	December 10, 1874.....	1,256 78
1148	Williams, James R. and wife.....	February 28, 1880.....	500 00
861	Witt, Lucy C.....	April 22, 1865.....	500 00
986	Wood, Thomas J.....	June 13, 1872.....	500 00
1115	Wood, Thomas J.....	August 7, 1878.....	250 00
1134	Walker, James E.....	July 8, 1879.....	335 00
1089	Walsh, Ellen	April 27, 1877.....	500 00
1116	Wallace, William H.....	August 16, 1878.	300 00
1140	Whitworth, William H.....	September 30, 1879.....	500 00
996	Wright, G. S.....	November 4, 1873.....	500 00
999	Wright, Jacob T.....	November 24, 1873.....	500 00
1038	Yeoman, John.....	May 19, 1875.....	655 23
Total.....			\$107,811 05

RECAPITULATION,

SHOWING CONDITION OF COLLEGE FUND.

Amount of loans outstanding.....	\$107,811 05
Amount of forfeitures to fund.....	17,274 43
Cash on hand October 31, 1880.....	8,391 97
Total.....	\$133,477 45

THE KANKAKEE LANDS.

The last Legislature provided for the survey of certain lands adjacent to English Lake and the Kankakee river, in Starke and Laporte counties, with a view to securing the title to such lands in the State. No provision has been made looking to the furtherance of this end. If the State desires to perfect her title to the lands thus surveyed it should meet with some legislative action, as there is now no law on the statute books providing a mode of procedure. The lands surveyed being that tract of land lying between the river proper and the meandered lines as made by the United States Surveyor; it embraces several thousand acres, mostly wet and overflowed lands.

Of the lands ordered sold by the Legislature of 1875, but two tracts were sold, as follows: The northwest quarter of the southeast quarter of section 33, town 18, north of range 7 west, in Fountain county, mortgaged and forfeited by John Jarvis, in 1866; and the southeast quarter of the southeast quarter of section 33, town No. 18, north of range 7 west, situate in Fountain county, Indiana, mortgaged and forfeited by O. P. Jarvis, in 1866; both of these tracts were sold to John W. Copner and Sarah Copner for the sum of \$800, that being the appraised price of said lands under said act, and was sold on the following terms: Of the \$800 purchase money, the sum of \$400 was paid cash in hand, and said John W. Copner and Sarah Copner executed their two notes for the remaining \$400, each for \$200, on the 25th day of March, 1880, secured by mortgages on the premises, and additionally secured by the personal endorsement of Uriah Deer; payable—one in one year, and the other in two years from their date, with interest.

Of the lands mentioned in my last report, and known as "*Canal lots*," I desire to report that this land has been in litigation for several years, and by a compromise, as per agreement, between the Attorney General on behalf of the State and the Water Works Company, the Hendricks County Circuit Court ordered, among other things, that the title to the east half of that tract of land lying in the city of Indianapolis, and bounded on the east by West street, on the south by Market street, on the west by Blackford street, and on the north by the canal, and being known as a part of the "*Reservation*," be quieted in the State of Indiana. This tract

of land has been surveyed and divided, and the portion that fell to the State is now in possession of the State, but has been leased for a period of years to the Indianapolis Benevolent Society, for the purpose of a "Friendly Inn" for wayfaring men without employment, at an annual rental of two hundred dollars, payable quarterly, in advance, provided, however, that possession is to be given at any time so directed by the Legislature.

LANDS WHERE THE TITLE IN THE STATE IS QUESTIONABLE.

In my last report will be noticed a tract of land situate in White county, and described as follows: The southeast quarter of section seven, in township number twenty-seven north, in range four west, containing 160 acres, conveyed to the State by Robert Ellis and Anna Maria Ellis, said to be the property of the State. A careful investigation into this matter fails to show any title in the State, the party claiming to have conveyed it to the State not having any right or title to the land.

Also, the lands mentioned in my last report as having escheated to the State of Indiana for the use of the common school fund. (The same having been owned by Joseph Emmissberger, an alien, who left no heir-at-law capable of inheriting the same.) The judgment of the Newton County Circuit Court escheating the lands to the State for the use of the school fund has been reversed by the Supreme Court and the cause remanded for new trial. So it is not yet decided.

SWAMP LANDS UNPATENTED.

There are many tracts of swamp lands that have not yet been patented, and of course it is impossible to tell from our records just which tracts are still vacant as the law requires the entry to be made with the county auditor. However, that the present owners of such tracts as have long since been sold by the State, may be enabled to complete their title, I hereto subjoin a list of all swamp lands in the State not heretofore patented by the State to any one, and trust it may be beneficial in the settling up of these records.

SWAMP LANDS UNPATENTED—Continued.

Allen County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N E quarter of S W quarter.....	29	31 N	11 E	40	...

Brown County.

S W quarter of N W quarter.....	12	7 N	1 E	40	...
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Clay County.

N W quarter of N W quarter.....	8	9 N	7 W	40	...
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Daviess County.

N E fraction east of river.....	5	5 N	6 W	3	00
S E quarter east of river.....	23	5 N	7 W	10	...
S E fractional	36	2 N	8 W	12	93

Dubois County.

S W quarter of N E quarter.....	31	1 N	3 W	40	...
S W quarter of N W quarter.....	9	1 S	4 W	40	...
N E quarter of S E quarter.....	17	2 S	4 W	40	...
S W quarter of N W quarter.....	6	2 S	5 W	43	42

Fulton County.

S W quarter of S E quarter.....	18	30 N	1 E	40	...
N E quarter of N W quarter.....	36	30 N	1 E	40	...
S W quarter of S E quarter.....	4	31 N	1 E	40	...
N E quarter of N E quarter.....	35	31 N	1 E	40	...
N W quarter of N E quarter.....	31	30 N	2 E	40	...
S W quarter of N E quarter.....	31	30 N	2 E	40	...
S W quarter of S E quarter.....	5	29 N	2 E	40	...
Lot No. 1, or W half of N E quarter.....	21	30 N	5 E	60	90

SWAMP LANDS UNPATENTED—Continued.

Gibson County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p.	Range.	Acres.	H'ths.
S E quarter of N E quarter.....	3	2 S	9 W	40	...
S W quarter of N W quarter.....	30	1 S	9 W	37	44
N W quarter of N E quarter.....	31	1 S	9 W	40	...
S W quarter of S W quarter.....	33	1 S	9 W	40	...
S E quarter of S E quarter.....	32	1 S	11 W	40	...
S E quarter of N W quarter.....	28	1 S	11 W	40	...
Lot No. 6.....	8	2 S	12 W	35	30
N W fractional S W quarter.....	8	2 S	12 W	3	00
Lot No. 1.....	9	2 S	12 W	50	40
S part Lot 3.....	9	2 S	12 W	37	50
Lot No. 4.....	9	2 S	12 W	17	60
N E quarter of N E quarter.....	15	2 S	12 W	40	...
N E fraction of N E quarter.....	17	2 S	12 W	47	05
N E quarter of S W quarter.....	17	2 S	12 W	40	...
S E quarter of N W quarter.....	29	2 S	12 W	40	...
N E quarter of N E quarter.....	27	3 S	13 W	40	...
N W quarter of N E quarter.....	27	3 S	13 W	40	...
S E quarter of N E quarter.....	27	3 S	13 W	40	...
S W quarter of N E quarter.....	27	3 S	13 W	40	...
Fraction of S W quarter.....	23	2 S	13 W	54	92
S W quarter of S E quarter.....	24	3 S	14 W	40	...
N E quarter of S W quarter.....	10	2 S	12 W	40	...
S E quarter of S W quarter.....	10	2 S	12 W	40	...
N E quarter of S E quarter.....	10	2 S	12 W	40	...
S E quarter of S E quarter.....	10	2 S	12 W	40	...
N W quarter of S E quarter.....	10	2 S	12 W	40	...
S W quarter of S E quarter.....	10	2 S	12 W	40	...

Greene County.

N W quarter of N E quarter.....	6	6 N	6 W	61	97
S W quarter of N E quarter.....	6	6 N	6 W	61	97
S E quarter of N E quarter.....	9	6 N	6 W	40	...
N E quarter of S W quarter.....	3	7 N	6 W	40	...
S E quarter of S W quarter.....	3	7 N	6 W	40	...
N E quarter of N W quarter.....	5	7 N	6 W	42	54
N W quarter of N W quarter.....	5	7 N	6 W	42	54
S E quarter of N W quarter.....	5	7 N	6 W	42	53
S W quarter of N W quarter.....	5	7 N	6 W	42	54
N E quarter of S W quarter.....	5	7 N	6 W	40	...
N E quarter of S E quarter.....	5	7 N	6 W	40	...
N W quarter of S E quarter.....	5	7 N	6 W	40	...
S E quarter of S E quarter.....	5	7 N	6 W	40	...
S W quarter of S E quarter.....	5	7 N	6 W	40	...
S E quarter of N W quarter.....	6	7 N	6 W	44	36
N E quarter of N E quarter.....	8	7 N	6 W	40	...

SWAMP LANDS UNPATENTED—Continued.

Greene County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N W quarter of N E quarter.....	8	7 N	6 W	40	...
S W quarter of N E quarter.....	8	7 N	6 W	40	...
N E quarter of N E quarter.....	9	7 N	6 W	40	...
N W quarter of N E quarter.....	9	7 N	6 W	40	...
S E quarter of N E quarter.....	9	7 N	6 W	40	...
S W quarter of N E quarter.....	9	7 N	6 W	40	...
N E quarter of S W quarter.....	9	7 N	6 W	40	...
N W quarter of S W quarter.....	9	7 N	6 W	40	...
N E quarter of N W quarter.....	30	8 N	6 W	42	07
S E quarter of N W quarter.....	30	8 N	6 W	42	08
N E quarter of N W quarter.....	4	6 N	7 W	26	71
S E quarter of N W quarter.....	4	6 N	7 W	26	71
S E quarter of S W quarter.....	34	7 N	7 W	40	...
S W quarter of S W quarter.....	34	7 N	7 W	40	...

Hancock County.

S W quarter of N E quarter.....	9	16 N	7 E	40	...
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Howard County.

S W quarter of N W quarter.....	28	23 N	5 E	40	...
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Huntington County.

Island No. 1 in Wabash river.....	33	28 N	10 E	5	...
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Jasper County.

N W quarter of N W quarter.....	27	30 N	5 W	40	...
N E quarter of S E quarter.....	19	32 N	6 W	40	...
N W quarter of S E quarter.....	19	32 N	6 W	40	...
S E quarter of S E quarter.....	19	32 N	6 W	40	...
S W quarter of S E quarter.....	19	32 N	6 W	40	...
N E quarter of S E quarter.....	3	29 N	7 W	40	...
N E quarter of N E quarter.....	31	29 N	7 W	40	...
N W quarter of S W quarter.....	7	30 N	7 W	38	50

SWAMP LANDS UNPATENTED—Continued.

Jasper County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Range.	Towns'p	Acres.	H'ths.
S E quarter of N W quarter.....	27	30 N	7 W	40	...
S E quarter of N W quarter.....	14	31 N	7 W	40	...
N E quarter of N W quarter.....	15	31 N	7 W	40	...
N W quarter of N W quarter.....	15	31 N	7 W	40	...
S W quarter of N W quarter.....	15	31 N	7 W	40	...
S E quarter.....	30	31 N	7 W	160	...
N E quarter of S W quarter.....	30	31 N	7 W	40	...
N E quarter.....	35	31 N	7 W	160	...
N E quarter of N W quarter.....	35	31 N	7 W	40	...
N W quarter.....	36	31 N	7 W	160	...
Fract in S E corner.....	8	32 N	7 W	1	20
S E quarter of N E quarter.....	11	32 N	7 W	40	...
S W quarter of N E quarter.....	11	32 N	7 W	40	...
Fraction in S E quarter.....	25	33 N	7 W	2	10
N E quarter of N E quarter.....	5	28 N	5 W	59	26
S E quarter of S W quarter.....	9	30 N	5 W	40	...
N W quarter of N E quarter.....	30	31 N	5 W	40	...
S E quarter of N W quarter.....	30	31 N	5 W	40	...
N W quarter of N E quarter.....	31	32 N	5 W	40	...
S W quarter of N E quarter.....	31	32 N	5 W	40	...
S E quarter of S W quarter.....	30	30 N	6 W	40	...
S E quarter of S E quarter.....	21	31 N	6 W	40	...
S W quarter of S E quarter.....	21	31 N	6 W	40	...
N E quarter of S W quarter.....	21	31 N	6 W	40	...
S E quarter of S W quarter.....	21	31 N	6 W	40	...
S W quarter of S W quarter.....	21	31 N	6 W	40	...
N W quarter of N E quarter.....	25	31 N	6 W	40	...
S E quarter of N E quarter.....	25	31 N	6 W	40	...
S W quarter of N E quarter.....	25	31 N	6 W	40	...
N W quarter of S E quarter.....	8	32 N	6 W	40	...
<i>Bright Lands.</i>					
S E quarter of N E quarter.....	29	28 N	6 W	40	...
S W quarter of N E quarter.....	29	28 N	6 W	40	...
N W qr of N E qr (except 5 acres).....	30	28 N	6 W	35	...
N E quarter of S E quarter.....	30	28 N	6 W	40	...

Jackson County.

Fraction east of river S E.....	22	4 N	4 E	1	80
S E fraction north of river.....	24	4 N	4 E	6	50
N E quarter of S W quarter.....	1	6 N	4 E	40	...
N W quarter of S W quarter.....	1	6 N	4 E	40	...
N W quarter of S W quarter.....	33	6 N	4 E	40	...
Fraction E of river S W qr S E qr.....	26	4 N	5 E	2	...

SWAMP LANDS UNPATENTED—Continued.

Jackson County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
Fraction S of river S E qr of N W qr....	27	4 N	5 E	1	...
Fraction N of river N E qr of S W qr....	30	4 N	5 E	3	03
Fraction N of river N W qr of S W qr...	30	4 N	5 E	2	74
N W quarter of N W quarter.....	20	4 N	6 E	40	...

Jay County.

S W quarter of S W quarter.....	34	23 N	13 E	40	...
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Knox County.

Lot No. 3.....	6	4 N	7 W	43	70
S W quarter of N W quarter.....	6	1 N	10 W	36	87
S W quarter of S W quarter.....	31	2 N	10 W	30	54
S W quarter of N E quarter.....	11	4 N	10 W	40	...
Lot No. 2.....	6	1 S	11 W	25	84
N W quarter of S W quarter.....	13	1 N	11 W	40	...
S E quarter of S E quarter.....	14	1 N	11 W	38	...
S W quarter of N W quarter.....	34	2 N	11 W	40	...

Kosciusko County.

S W quarter of N E quarter.....	2	32 N	4 E	40	...
S W quarter of S W quarter.....	22	34 N	4 E	40	...
N W quarter of N W quarter.....	27	34 N	4 E	40	...
N E quarter of S W quarter.....	33	31 N	5 E	40	...
S W quarter of N W quarter.....	6	32 N	5 E	45	81
N E quarter of S E quarter.....	21	34 N	5 E	40	...
N E quarter of S E quarter.....	9	31 N	7 E	40	...
N W fraction S W quarter.....	12	33 N	7 E	16	24
N E quarter of N W quarter.....	13	33 N	7 E	40	...
Lot No. 7.....	21	33 N	7 E	6	80
Lot No. 1.....	28	33 N	7 E	34	56
Lot No. 2.....	28	33 N	7 E	44	85

SWAMP LANDS UNPATENTED—Continued.

Lagrange County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N E quarter of N E quarter.....	11	36 N	11 E	40	...

Lake County.

S E quarter of N W quarter.....	5	33 N	7 E	40	...
S W quarter of N W quarter.....	5	33 N	7 E	40	...
S W quarter of N E quarter.....	3	35 N	9 W	40	...
N E quarter of N W quarter.....	6	35 N	9 W	42	09
N W quarter of N W quarter.....	6	35 N	9 W	34	07
S W quarter of N W quarter.....	10	35 N	9 W	40	...

Laporte County.

Lot No 5, S of river.....	8	35 N	1 W	32	40
S W quarter of N W quarter.....	21	35 N	1 W	40	...
N W quarter of S W quarter.....	21	35 N	1 W	40	...
N E quarter of N W quarter.....	32	35 N	2 W	40	...
S E quarter of N W quarter.....	32	35 N	2 W	40	...
S E quarter of S W quarter.....	32	35 N	2 W	40	...
Fractional E half E of river S E quarter.	33	35 N	2 W	5	55
Fractional Section.....	15	33 N	3 W	6	75
Fraction in N W cor of section.....	21	33 N	3 W	9	80
N W quarter of N W quarter.....	9	34 N	3 W	40	...
S W quarter of S E quarter.....	22	34 N	3 W	40	...
S W quarter of S E quarter.....	29	35 N	3 W	40	...
Lot No. 5.....	33	33 N	4 W	45	80
Lot No. 6.....	33	33 N	4 W	47	...
N W quarter of N E quarter.....	4	34 N	4 W	44	80

Marshall County.

N W quarter of S W quarter.....	17	32 N	1 E	40	...
Lot No. 6 in N W quarter.....	18	32 N	1 E	40	...
Lot No. 7 in N W quarter.....	18	32 N	1 E	40	...
Lot No. 4 in S W quarter.....	18	32 N	1 E	66	80
Lot No. 1 in N W quarter.....	30	32 N	1 E	36	42
Lot No. 3 in N W quarter.....	30	32 N	1 E	40	...
Lot No. 4 in N W quarter.....	30	32 N	1 E	36	93
N E quarter of S W quarter.....	30	32 N	1 E	40	...
Lot No. 7 in S W quarter.....	30	32 N	1 E	40	...

SWAMP LANDS UNPATENTED—Continued.

Marshall County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
Lot No. 2 in N W quarter.....	31	32 N	1 E	40	...
Lot No. 3 in N W quarter.....	31	32 N	1 E	40	...
N W quarter of S W quarter.....	6	33 N	1 E	64	67
N W quarter of S W quarter.....	29	33 N	1 E	40	...
N W quarter of N E quarter.....	23	35 N	1 E	40	...
S W quarter of N E quarter.....	23	35 N	1 E	40	...
S E quarter of N W quarter.....	4	32 N	2 E	40	...
N W quarter of S W quarter.....	4	32 N	2 E	40	...
S E quarter of S W quarter.....	4	32 N	2 E	40	...
S W quarter of N E quarter.....	8	32 N	3 E	40	...
S E quarter of N E quarter.....	18	33 N	3 E	40	...
S E quarter of S W quarter.....	10	34 N	3 E	40	...
N W quarter of S W quarter.....	24	33 N	3 E	40	...
S E quarter of N W quarter.....	17	32 N	4 E	40	...
N E quarter of S E quarter.....	20	32 N	4 E	40	...
N E quarter of N E quarter.....	19	34 N	4 E	40	...

Martin County.

S W quarter of S W quarter.....	28	2 N	4 W	40	...
N W quarter of N W quarter.....	9	3 N	4 W	40	...
S E quarter of N E quarter.....	18	3 N	4 W	40	...
N W quarter of N W quarter.....	27	4 N	4 W	40	...
S W quarter of S E quarter.....	1	5 N	4 W	40	...
S W quarter of N W quarter.....	12	1 N	5 W	40	...
N E quarter of S W quarter.....	13	1 N	5 W	40	...

Monroe County.

N E quarter of N W quarter.....	27	7 N	1 E	40	...
S E quarter of S E quarter.....	15	8 N	1 E	40	...
S E quarter of N W quarter.....	35	10 N	1 W	35	29

Morgan County.

Fraction E of White river N W.....	7	12 N	2 E	18	00
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SWAMP LANDS UNPATENTED—Continued.

Newton County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N E quarter of N E quarter	13	31 N	10 W	40	...

Noble County.

N W quarter of N W quarter.....	30	33 N	9 E	39	75
S W quarter of N W quarter.....	30	33 N	9 E	39	76

Pike County.

S W quarter of S E quarter.....	31	2 S	7 W	40	...
N E quarter of N E quarter.....	20	3 S	7 W	40	...
S E quarter of S E quarter.....	35	2 S	8 W	40	...

Porter County.

S E quarter of N W quarter.....	14	34 N	5 W	40	...
Fraction W of river.....	10	32 N	7 W	31	40
Lot No. 3.....	36	37 N	7 W	30	...

Posey County.

N E quarter of S W quarter.....	8	7 S	14 W	40	...
S W quarter of N W quarter.....	3	4 S	14 W	39	84

Pulaski County.

S W quarter of S W quarter.....	13	29 N	1 W	40	...
S W quarter of S W quarter.....	2	30 N	1 W	40	...
N E quarter of S E quarter.....	13	30 N	1 W	40	...
S W quarter of S E quarter.....	13	30 N	1 W	40	...
S E quarter of N E quarter.....	14	30 N	1 W	40	...
S E quarter of N W quarter.....	14	30 N	1 W	40	...
S W quarter of N W quarter.....	13	31 N	1 W	40	...
S W quarter of S W quarter.....	23	31 N	1 W	40	...

SWAMP LANDS UNPATENTED—Continued.

Pulaski County—Continued.

Description of the Tract.				Content.		
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.	
N W quarter of S E quarter.....	26	31 N	1 W	40	...	
S E quarter of S E quarter.....	26	31 N	1 W	40	...	
N W quarter of N E quarter.....	33	31 N	1 W	40	...	
S W quarter of S E quarter.....	35	31 N	1 W	40	...	
N W quarter of S W quarter.....	35	31 N	1 W	40	...	
S W quarter of S E quarter.....	22	30 N	2 W	40	...	
S E quarter of N E quarter.....	2	31 N	2 W	40	...	
N W quarter of N E quarter.....	4	31 N	2 W	40	...	
S E quarter of N W quarter.....	4	31 N	2 W	40	...	
S W quarter of S W quarter.....	5	31 N	2 W	40	...	
N W quarter of S E quarter.....	8	31 N	2 W	40	...	
S E quarter of N W quarter.....	17	31 N	2 W	40	...	
S E quarter of S W quarter.....	25	31 N	2 W	40	...	
S W quarter of N W quarter.....	34	31 N	2 W	40	...	
N E quarter of N E quarter.....	36	31 N	2 W	40	...	
S E quarter of N E quarter.....	36	31 N	2 W	40	...	
S W quarter of S E quarter.....	2	29 N	3 W	40	...	
S E quarter of S W quarter.....	3	29 N	3 W	40	...	
S W quarter of S W quarter.....	3	29 N	3 W	40	...	
N E quarter of N W quarter.....	11	29 N	3 W	40	...	
S E quarter of N W quarter.....	13	29 N	3 W	40	...	
S W quarter of N W quarter.....	14	29 N	3 W	40	...	
S W quarter of S W quarter.....	14	29 N	3 W	40	...	
N W quarter of S W quarter.....	27	29 N	3 W	40	...	
N W quarter of N E quarter.....	34	29 N	3 W	40	...	
S E quarter of N E quarter.....	34	29 N	3 W	40	...	
N E quarter of N W quarter.....	34	29 N	3 W	40	...	
S E quarter of S E quarter.....	2	30 N	3 W	40	...	
S E quarter of N W quarter.....	3	30 N	3 W	40	...	
S W quarter of S W quarter.....	10	30 N	3 W	40	...	
S W quarter of N W quarter.....	11	30 N	3 W	40	...	
S W quarter of N E quarter.....	13	30 N	3 W	40	...	
N W quarter of N W quarter.....	13	30 N	3 W	40	...	
S W quarter of N W quarter.....	13	30 N	3 W	40	...	
N E quarter of N W quarter.....	22	30 N	3 W	40	...	
S W quarter of N E quarter.....	25	30 N	3 W	40	...	
S E quarter of N W quarter.....	25	30 N	3 W	40	...	
N E quarter of N E quarter.....	26	30 N	3 W	40	...	
S E quarter of N W quarter.....	26	30 N	3 W	40	...	
S W quarter of N W quarter.....	27	30 N	3 W	40	...	
N E quarter of N E quarter.....	29	30 N	3 W	40	...	
N W quarter of S W quarter.....	29	30 N	3 W	40	...	
S W quarter of S W quarter.....	29	30 N	3 W	40	...	
N E quarter of N E quarter.....	4	31 N	3 W	40	...	
S E quarter of N E quarter.....	4	31 N	3 W	40	...	
S E quarter of N W quarter.....	6	31 N	3 W	40	...	
S W quarter of S W quarter.....	6	31 N	3 W	40	...	
S W quarter of N E quarter.....	8	31 N	3 W	40	...	
S E quarter of N E quarter.....	19	31 N	3 W	40	...	

SWAMP LANDS UNPATENTED—Continued.

Pulaski County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N E quarter of N E quarter.....	20	31 N	3 W	40	...
S E quarter of N E quarter.....	20	31 N	3 W	40	...
N W quarter of S E quarter.....	20	31 N	3 W	40	...
S E quarter of N W quarter.....	29	31 N	3 W	40	...
S W quarter of S E quarter.....	2	29 N	4 W	40	...
S E quarter of N E quarter.....	10	29 N	4 W	40	...
S W quarter of S W quarter.....	15	29 N	4 W	40	...
S E quarter of S W quarter.....	15	29 N	4 W	40	...
S W quarter of S E quarter.....	2	30 N	4 W	40	...
S E quarter of N E quarter.....	12	30 N	4 W	40	...
N E quarter of S W quarter.....	12	30 N	4 W	40	...
S E quarter of N E quarter.....	10	31 N	4 W	40	...
S E quarter of N W quarter.....	11	31 N	4 W	40	...
S W quarter of N W quarter.....	11	31 N	4 W	40	...
N E quarter of N E quarter.....	12	31 N	4 W	40	...
S E quarter of N W quarter.....	12	31 N	4 W	40	...
N W quarter of S E quarter.....	13	31 N	4 W	40	...
S W quarter of N W quarter.....	21	31 N	4 W	40	...
N W quarter of S W quarter.....	32	31 N	4 W	40	...
S W quarter of N E quarter.....	35	31 N	4 W	40	...

Starke County.

N E quarter of S W quarter.....	19	33 N	1 W	40	...
N E quarter of S E quarter.....	3	34 N	1 W	40	...
N W quarter of S E quarter.....	4	34 N	1 W	40	...
N E quarter.....	12	34 N	1 W	160	...
N E quarter of N W quarter.....	1	32 N	2 W	38	83
S W quarter of S W quarter.....	9	32 N	2 W	40	...
S W quarter of S W quarter.....	10	32 N	2 W	40	...
N E quarter of N E quarter.....	30	32 N	2 W	40	...
N E quarter of S W quarter.....	33	32 N	2 W	40	...
N E quarter of S E quarter.....	1	33 N	2 W	40	...
N E quarter of S W quarter.....	10	33 N	2 W	40	...
N W quarter of S W quarter.....	10	33 N	2 W	40	...
Fraction S of river in S E quarter.....	5	34 N	2 W	29	85
S E quarter of S W quarter.....	34	34 N	2 W	40	...
S W quarter of S W quarter.....	34	34 N	2 W	40	...
S W quarter of N W quarter.....	36	32 N	3 W	40	...
Lot No. 2 in S E quarter.....	21	33 N	3 W	36	80
Lot No. 1 in N E quarter.....	22	33 N	3 W	35	20
Lot No. 2 in N E quarter.....	22	33 N	3 W	65	70
S E quarter of N E quarter.....	22	33 N	3 W	40	...
Lot No. 3 in N W quarter.....	22	33 N	3 W	56	10
Lot No. 4 in N W quarter.....	22	33 N	3 W	20	60
S W quarter of N W quarter.....	23	33 N	3 W	40	...

SWAMP LANDS UNPATENTED—Continued.

Starke County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
S W quarter.....	27	33 N	3 W	160	...
Lot No. 1 in N W quarter.....	28	33 N	3 W	40	...
N E quarter of S E quarter.....	19	32 N	4 W	40	...
N W quarter of S E quarter.....	19	32 N	4 W	40	...

St. Joseph County.

N E quarter of S W quarter.....	3	35 N	1 W	40	...
S W quarter of N W quarter.....	13	36 N	3 E	40	...

Sullivan County.

S W quarter of N W quarter.....	12	6 N	10 W	40	...
S W quarter of N E quarter.....	13	6 N	10 W	40	...
S E quarter of S W quarter.....	25	7 N	10 W	40	...
Lot No. 2 in N W quarter.....	21	8 N	11 W	49	03
N W quarter of S W quarter.....	23	8 N	11 W	40	...
S W quarter of S W quarter.....	23	8 N	11 W	40	...
S E quarter of N W quarter.....	35	8 N	11 W	40	...

Washington County.

Frac S of river in S W qr of N W qr.	23	4 N	4 W	...	93
Frac S of river in N E qr of N W qr.	25	4 N	4 W	2	40
Frac S W of river in S W quarter.....	19	4 N	5 E	6	75
N E (frac S of river) S W quarter...	28	4 N	5 E	2	25
N W (frac S W of river) S W quarter...	28	4 N	5 E	1	25
N E (frac S of river) N E quarter...	30	4 N	5 E	2	...
N W (frac S of river) N E quarter...	30	4 N	5 E	1	75
N W (frac S W of river) N W quarter...	30	4 N	5 E	3	75
S W (frac S W of river) N W quarter....	30	4 N	5 E	1	50
S E (frac S E of river) N W quarter...	30	4 N	5 E	1	...

White County.

N E quarter of N E quarter.....	3	28 N	4 W	40	18
N W quarter of S W quarter.....	1	26 N	5 W	40	...
S W quarter of N W quarter.....	12	27 N	5 W	40	...

SWAMP LANDS UNPATENTED—Continued.

Whitley County.

Description of Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N W quarter of S E quarter.....	26	32 N	8 E	40	...
N W quarter of S E quarter.....	8	31 N	10 E	40	...
N E quarter of S W quarter.....	8	31 N	10 E	40	...
S E quarter of N E quarter.....	2	32 N	10 E	40	...

UNIVERSITY LANDS.

Prior to the organization of the State government, Congress granted a township of land (township No. 2, south of range No. 11 west), to the territory, to enable the territory to endow a college; and by an act of Congress, approved April 19, 1816 (see Statutes at Large, vol. 3, page 290), a second grant of a township of land was made to the State; township No. 8 north, range 1 west, in Monroe county was selected, which lands have partly been sold and the funds applied to the State University at Bloomington, excepting, however, about 4,000 acres, part of township No. 2 south, range 11 west, in Gibson county, which was sold by authority of the Territorial Legislature, and the proceeds applied for the benefit of the Vincennes University. And by an act of Congress approved February 23, 1854, there was granted to the State in lieu of this land so sold by said Territorial Legislature, various tracts of land throughout the State, and was patented to the United States by the State by patent dated Nov. 10, 1854, now on file in this office, stipulating that the proceeds arising from the sale of said lands should be held in trust by the State of Indiana for the benefit of the Indiana State University.

By the statutes of the State this land is sold by the Auditors of the counties in which it lies, and on credit; requiring one-fourth of the purchase money to be paid in cash at the time of sale with interest on the remainder, and when the full amount is paid a proper patent from the State issues to the purchaser. The records here show many tracts unpatented. If the Auditor of the counties in which these tracts are situate has ever made sale of them, or whether they have once been sold and reverted to the State by non-payment of interest and principal due, this department is not apprised of it. Certain it is the State has issued no patents for them. The following is a full list of University lands so granted by Congress and not patented by the State, viz:

UNIVERSITY LANDS—Continued.

Crawford County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
S E quarter of N W quarter.....	7	2 S	2 W	40	...
S E quarter of S E quarter.....	23	2 S	2 W	40	...
N W quarter of S E quarter.....	35	2 S	2 W	40	...
S E quarter of N E quarter.....	35	2 S	2 W	40	...
N E quarter of N E quarter.....	11	3 S	2 W	40	...
S W quarter.....	33	1 S	2 W	160	...
S E quarter of N W quarter.....	36	2 S	2 W	40	...
S W quarter of N W quarter.....	6	2 S	2 W	40	...
S W quarter of N W quarter.....	7	2 S	2 W	40	...
S W quarter of S W quarter.....	19	2 S	2 W	40	...
S W quarter of S W quarter.....	20	2 S	1 W	40	...

Fulton County.

N W quarter of N W quarter.....	6	29 N	2 E	27	58
S W quarter of N W quarter.....	6	29 N	2 E	27	57
N E quarter of N W quarter.....	7	29 N	2 E	40	...

Dubois County.

N E quarter of N W quarter.....	2	1 S	3 W	40	...
S W quarter of S W quarter.....	2	1 S	3 W	40	...
E half of N W quarter.....	11	1 S	3 W	80	...
W half of S W quarter.....	11	1 S	3 W	80	...
E half of N E quarter.....	13	1 S	3 W	80	...
S half of N W quarter.....	13	1 S	3 W	80	...
N half of N W quarter.....	13	1 S	3 W	80	...
N W quarter of N E quarter.....	20	1 S	3 W	40	...
S E quarter of N W quarter.....	15	3 S	3 W	40	...
E half of N E quarter.....	22	2 S	6 W	80	...
E half of S W quarter.....	27	2 S	6 W	80	...
W half of S E quarter.....	27	2 S	6 W	80	...
N half of S E quarter.....	9	1 S	3 W	80	...
W half of S E quarter.....	23	2 S	3 W	80	...
N E quarter of N W quarter.....	25	2 S	3 W	40	...
S W quarter of S E quarter.....	15	1 S	3 W	40	...
N E quarter of N W quarter.....	3	2 S	3 W	40	...
N E quarter of N W quarter.....	2	3 S	3 W	38	85
E half of S E quarter.....	21	3 S	3 W	80	...
S E quarter of N E quarter.....	21	3 S	3 W	40	...

UNIVERSITY LANDS—Continued.

Warrick County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N half of N E quarter.....	9	5	6	80	...
S half of N E quarter.....	9	5	6	80	...
N E quarter of S E quarter.....	9	5	6	40	...

Jasper County.

S E quarter of S E quarter.....	6	28	7	40	...
S E quarter of S E quarter.....	17	28	7	40	...
S W quarter of N W quarter.....	20	28	7	40	...
N W quarter of N E quarter.....	21	28	7	40	...
N E quarter of N E quarter.....	24	28	7	40	...
N W quarter of N W quarter.....	2	28	8	62	21
S W quarter of N E quarter.....	22	28	8	40	...
N E quarter.....	4	29	9	172	14
N half of N W quarter.....	4	29	9	88	43
E half of S W quarter.....	4	29	9	80	...
S W quarter of S W quarter.....	4	29	9	40	...
N W quarter of N W quarter.....	9	29	9	40	...
N half of S W quarter.....	9	29	9	80	...
S W quarter of S W quarter.....	9	29	9	40	...
W half of S W quarter.....	10	29	9	80	...
N half of N E quarter.....	17	29	9	80	...
S E quarter of N E quarter.....	17	29	9	40	...
W half of S E quarter.....	17	29	9	80	...
N W quarter of N W quarter.....	17	29	9	40	...
S W quarter of N E quarter.....	18	29	9	40	...
S half of S E quarter.....	18	29	9	80	...
S W quarter of S W quarter.....	18	29	9	45	07
S E quarter of N W quarter.....	18	29	9	40	...
N W quarter of N W quarter.....	18	29	9	44	73
N W quarter of N E quarter.....	19	29	9	40	...
N half of N W quarter.....	20	29	9	80	...
N half of N E quarter.....	5	29	7	61	40
S W quarter of S E quarter.....	3	28	6	40	...
E half of N E quarter.....	10	28	6	80	...
S half of N W quarter.....	10	28	6	80	...
N E quarter of S E quarter.....	10	28	6	40	...
E half of N E quarter.....	12	28	6	80	...
N W quarter of S E quarter.....	13	28	6	40	...
N W quarter of S W quarter.....	13	28	6	40	...
S W quarter of N W quarter.....	13	28	6	40	...
N W quarter of S E quarter.....	15	26	6	40	...
E half of S E quarter.....	17	28	6	80	...
N W quarter of S E quarter.....	17	28	6	40	...
S W quarter of N E quarter.....	17	28	6	40	...
N E quarter of S W quarter.....	17	28	6	40	...

UNIVERSITY LANDS—Continued.

Jasper County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
S W quarter of S W quarter.....	17	28	6	40	...
W half of N W quarter.....	20	28	6	80	...
N W quarter of N E quarter.....	20	28	5	40	...
S E quarter of S E quarter.....	3	30	6	40	...
E half of N W quarter.....	21	30	6	80	...
N W quarter of S E quarter.....	15	28	6	40	...

Knox County.

Lot No. 5.....	26	5	9	41	34
Lot No. 5.....	22	5	10	51	...

Perry County.

N E quarter of S W quarter.....	17	4	2	28	73
N E quarter of S W quarter.....	29	4	2	28	68

Pulaski County.

N W quarter of N W quarter.....	22	29	3	40	...
S E quarter of S E quarter.....	14	30	4	40	...
N E quarter of N E quarter.....	22	30	4	40	...
S W quarter of N W quarter.....	26	30	4	40	...
N W quarter of S E quarter.....	36	30	4	40	...
S E quarter of S W quarter.....	36	30	4	40	...
S E quarter of N E quarter.....	12	21	4	40	...
W half of S W quarter.....	1	29	1	80	...
N E quarter of N E quarter.....	9	29	1	40	...
S E quarter of N W quarter.....	11	29	1	40	...
S E quarter of S W quarter.....	12	29	1	40	...
S W quarter of N W quarter.....	13	29	1	40	...
S W quarter of N E quarter.....	14	29	1	40	...
N E quarter of S W quarter.....	15	29	1	40	...
N W quarter of N E quarter..	21	29	1	40	...
E half of N E	1	29	3	53	42
N E quarter of S E quarter.....	1	29	3	40	...
W half of N W quarter.....	1	29	3	61	22
N E quarter of S E quarter.....	2	29	3	40	...
E half of N W quarter.....	3	29	3	58	87
N E quarter of S W quarter.....	3	29	3	40	...

UNIVERSITY LANDS—Continued.

Pulaski County—Continued.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
E half of N E quarter.....	4	29	3	58	57
N W quarter of S E quarter.....	4	29	3	40	...
E half of N W quarter.....	4	29	3	59	70
W half of N E quarter.....	5	29	3	62	40
N E quarter of S E quarter.....	5	29	3	40	...
N E quarter of S W quarter.....	5	29	3	40	...
E half of N E quarter.....	6	29	3	65	30
S E quarter of S W quarter.....	6	29	3	40	...
S E quarter of N E quarter.....	7	29	3	40	...
S W quarter of S E quarter.....	7	29	3	40	...
E half of S E quarter.....	8	29	3	80	...
S E quarter of N W quarter.....	8	29	3	40	...
N W quarter of N W quarter.....	8	29	3	40	...
S E quarter of S W quarter.....	8	29	3	40	...
N W quarter of S W quarter.....	8	29	3	40	..
N E quarter of S W quarter.....	9	29	3	40	...
N E quarter of N W quarter.....	9	29	3	40	...
N E quarter of S E quarter.....	10	29	3	40	...
N W quarter of N E quarter.....	10	29	3	40	...
S E quarter of N W quarter.....	11	29	3	40	...
S W quarter of N E quarter.....	13	29	3	40	..
N W quarter of N W quarter.....	17	29	3	40	...
N E quarter of S W quarter.....	18	29	3	40	...
S W quarter of N E quarter.....	20	29	3	40	...
S W quarter of S E quarter.....	20	29	3	40	...
S W quarter of N W quarter.....	21	29	3	40	...
E half of N W quarter.....	23	29	3	80	...
N W quarter of N W quarter.....	26	29	3	40	...
N W quarter of S W quarter.....	28	29	3	40	...
N E quarter of N E quarter.....	34	29	3	40	...
S E quarter of N W quarter.....	34	29	3	40	...
S W quarter of S E quarter.....	34	29	3	40	...
N W quarter of N W quarter.....	5	30	2	56	45
N E quarter of S W quarter.....	6	30	2	40	...
N W quarter of S W quarter.....	6	30	2	46	50
S W quarter of S E quarter.....	7	30	2	40	...
S W quarter of N E quarter.....	15	30	2	40	...
S W quarter of S E quarter.....	32	30	2	40	...
S E quarter of S W quarter.....	18	30	2	40	...
S W quarter of N E quarter.....	31	30	3	40	...
S E quarter of N W quarter.....	31	30	3	40	...

UNIVERSITY LANDS—Continued.

White County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
N E quarter of S W quarter.....	23	28	4	40	...
S W quarter of S W quarter.....	23	28	4	40	...
N E quarter of S E quarter.....	8	28	3	40	...
N E quarter of N E quarter.....	23	28	3	40	...
S W quarter of N E quarter.....	3	28	4	40	...
S half of N W quarter.....	31	28	4	76	41
N E quarter of N E quarter.....	11	28	5	40	...
S W quarter of N E quarter.....	11	28	5	40	...
S E quarter of S W quarter.....	11	28	5	40	...
N W quarter of S W quarter.....	13	28	5	40	...
S E quarter of N E quarter.....	15	28	5	40	...
S E quarter of S W quarter.....	36	28	5	40	...
S half of N E quarter.....	33	28	5	80	...
E half of N W quarter.....	33	28	5	80	...
N W quarter of N W quarter.....	33	28	5	40	...
N W quarter of S E quarter.....	33	28	5	40	...

Pike County.

N E quarter of S E quarter.....	19	2	6	40	...
S E quarter of N E quarter.....	30	2	6	40	...
S E quarter of N E quarter.....	3	2	6	40	...

Martin County.

N W quarter of S W quarter.....	5	1	4	40	...
N E quarter of N E quarter.....	32	2	4	40	...
S E quarter.....	15	4	3	160	...
S W quarter of S E quarter.....	35	5	4	40	...

Sullivan County.

S E quarter of S E quarter.....	6	6	9	80	...
Lot No. 6.....	5	6	9	40	...
S half of N fraction.....	5	6	9	62	10
E fraction.....	18	6	8	17	21
Fraction N E quarter.....	5	6	9	130	54
N W quarter of N W quarter.....	25	6	10	40	...
N E quarter of N E quarter.....	26	6	10	40	...
S E quarter of S E quarter.....	22	7	10	40	...
S $\frac{1}{2}$ of N $\frac{1}{2}$ of W $\frac{1}{2}$ of sub. new fr. $\frac{1}{4}$	6	6	9	59	40
S $\frac{1}{2}$ of S $\frac{1}{2}$ of N $\frac{1}{2}$ of E $\frac{1}{2}$, or subdivi- sion S $\frac{1}{2}$ of E $\frac{1}{2}$	6	6	9	80	...

UNIVERSITY LANDS—Continued.

Orange County.

Description of the Tract.				Contents.	
Part of Section.	Section.	Towns'p	Range.	Acres.	H'ths.
S W quarter of N E quarter.....	25	1 S	2 W	40	...
E half of S W quarter.....	36	1 N	2 W	80	...
N E quarter of N E quarter.....	22	1 N	2 W	40	...
S half of S E quarter.....	22	1 N	2 W	80	...
S W quarter of S E quarter.....	29	1 S	2 W	40	...
S W quarter of N E quarter.....	28	1 S	2 W	40	...
N W quarter of S W quarter.....	29	1	1	40	...
S W quarter of S E quarter.....	29	1	1	40	...
S W quarter of S W quarter.....	26	1	2	40	...
S E quarter of S W quarter.....	36	1 N	2 W	40	...
N W quarter of S W quarter.....	36	1 N	2 W	40	...
N W quarter of N E quarter.....	36	1 N	2 W	40	...
N W quarter of N E quarter.....	35	1 N	2 W	40	...

CANAL RECORDS.

During the past year every effort that I could exert has gone forth with the view of procuring the tract books and other records of the Wabash and Erie Canal, but every effort has thus far failed. They are now in the hands of Hon. George C. Duy, receiver of the canal, appointed by the United States Court to succeed Hon. S. B. Gookins, deceased. I am also informed that many of the original patents for canal lands now are in the hands of the receiver undelivered. It is hoped some ways and means may be devised to get these records in the archives of the State, as contemplated by the Act of March 3, 1877.

THE SALINE RECORDS.

I am still unable to report any improvement in the condition of the "Saline Records." They require attention in order to make them useful. This can only be had at the expense of a trip to Orange county. In order to do this there should be a small fund placed at the disposal of the Auditor of State by the next Legislature.

CONCLUSION.

I desire to suggest that an act be passed by the next Legislature directing all county auditors throughout the State to certify to the State Auditor a copy of the subdivisions of all school sections or parts of school sections in the State, with the name of the persons entering the same. These sections were subdivided by the different counties, but no report is on file here, and when this is properly certified to and the State secures the canal records, the files will be as complete as may be.

SUGGESTIONS TO THE LEGISLATURE.

The law makes it my duty to suggest "plans for the improvement and management of the public revenue, funds and incomes" of the State Treasury. In obedience to this requirement, I submit the following remarks which I hope will be of some utility to the next General Assembly in its labor of legislation.

ASSESSMENT AND TAX LAW.

In the last few years there has been a growing feeling of dissatisfaction at our present assessment and tax law, and its multitude of amendments. While I admit, it is too long and complicated, that it contains contradictory sections, that ambiguity exists in some of the clauses, I do not believe that these defects will justify the experiment of repealing the entire law and substituting a new one. The governing principles of the law, in my judgment are correct, and the defects exist only in the subordinate details of its provisions. To remedy the defects, a careful revision of the entire law should be made by competent parties, and if possible abbreviate it, eliminate the conflicting sections, and render plain the ambiguous phrases, and by this method a good and wholesome law will be obtained. The last Legislature, authorizing the appointment by the Supreme Court of a Board of Revision of the Laws, relieves me of the duty of pointing out in detail the defects of the law, and suggesting more suitable provisions.

PAY OF SPECIAL JUDGES.

The law providing the manner of paying for services of special judges should be repealed.

This law which stands approved March 29, 1879, provides that the compensation for services of special judges "shall be paid out of the county treasury, and the county receive credit for the amount on its settlement with the State." This provision results in creating ninety-two sub-State Treasurers over the State, to disburse State revenues, and if this precedent is established, allowing

State revenues to be paid out before reaching the State Treasury, it will be but a brief period till the State officers and members of the Legislature will be deprived of any intelligent idea what amount of money the State will receive from taxation ; and the Legislature at sea when it comes to making provisions for expenditures of money to conduct the State Government.

In my judgment the just and proper method of paying these expenses, would be, where presiding judges are not justly responsible for such special services, is to pay the amount out of the county treasury where the labor originates. This procedure keeps the records of public officers among their own constituents, who alone should have the right to hold them responsible.

FUND OF UNCLAIMED ESTATES.

By reference to this report, it will be seen that the balance in this fund is \$13,088.87. Much of the moneys derived for this fund is collected from county officials by the Attorney General of the State, who deducts 30 per cent., as fees for collecting same, before he pays the amounts into the State Treasury. In many instances, the amounts paid in by the Attorney General, remain but a short time till the legal heir or heirs present their claim to this department, accompanied with an order from court for the original amount collected from the county official by the Attorney General, thereby compelling the Auditor of State to issue a warrant for an amount, which causes the State to pay 30 per cent. for the use of the money.

Would it not be right to so change the law, that the county official or other parties who did not pay these moneys into the State Treasury within the time prescribed by law, be required to pay the fees for collecting the same ?

STATISTICAL DEPARTMENT.

This new State Department, created by an act of the last Legislature, under the able management of Prof. John Collett, in importance and usefulness to the State, is surpassing the most sanguine expectations of its originators and warmest advocates. The reports published and circulated have attracted the attention, not only in our own country, but have elicited lengthy and favorable comments of the European press, and the benefit resulting thereby to the people of the State, I believe, can not be overestimated. I hope

the Legislature will strengthen this infant department by liberal appropriations, and surround it with such laws as will enable it to exercise its fullest capacity in gathering up and publishing to the world Indiana's great resources.

THE BENEVOLENT INSTITUTIONS.

The new law enacted by the last Legislature governing the financial management of the Benevolent Institutions has been in operation about eighteen months. The record of the great savings to the tax-payers of the State, under its provisions and requirements, in my judgment, is a sufficient advocate for its perpetuity.

CONCLUSION.

On retiring from the office of Auditor of State, which I have had the honor to fill for the last two years, I desire to state that I have endeavored to carry out the laws regulating the duties of the Auditor, and I can say that there has been no warrant drawn upon the treasury that was not strictly authorized by the law, as interpreted by myself and the Attorney General. There has been a few cases of mandamus suits, to compel me to issue a warrant on the treasury for money, that I did not believe the parties were entitled to. In all of these cases the Courts have decided my ruling was correct, except in one—the case of Thomas Fogle, of Missouri—who, through his attorney, demanded a warrant for \$400, money paid into the State Treasury by Adjutant General Terrell, to pay bounty to said Fogle as a recruit in the war of the rebellion, credited to the city of Indianapolis, and by said city paid to said Terrell; my reason for refusing to issue the warrant was, said Fogle was reported as a deserter; but the Honorable Judge by whom the case was tried, decided that he was entitled to the money, and he received a warrant for the same.

The relations existing between myself and my brother State officials, their deputies and attaches, of the various State departments, in the last two years have been of the most pleasant nature, and for the assistance and uniform courtesies which they so cheerfully extended to me in the discharge of my official duties, I take pleasure in expressing my sincere thanks.

And I also wish to return in the most public manner, my sincere thanks to my able and efficient Deputy Auditor of State, John H. Piercy, Esq., for the honest, faithful, courteous and zealous

manner in which he has performed the duties assigned to him ; his experience in the office for the last six years has rendered him familiar with all the laws and rules governing the duties of the Auditor of State.

To Thomas B. Messick, Esq., for the able and efficient manner he has conducted the Insurance and Bank Departments of the Auditor's office. Mr. Messick, having had charge of these departments for the past twelve years, is familiar with all its details, and he has rendered valuable service to the State.

To James E. Baker, Esq., land clerk in this office. Mr. Baker has brought to the discharge of his duty, large experience as a practical surveyor. He fully understands all the surveys of the lands in the State, and all the acts of Congress granting lands to this State. He has kept his books and papers connected with the Land Department, in a neat and intelligent manner, and his labors have been duly appreciated by me, and

To James B. Crawford, Esq., clerk, for the intelligent and faithful manner that he has performed his duty ; and

¶ To the janitors of the building for the care they have taken of the public property, and the faithful manner in which they have performed their arduous and laborious duties.

Hoping that my successor, Hon. Ed. H. Wolfe, may have great success in the arduous and responsible duties awaiting him.

M. D. MANSON,

Auditor of State.

APPENDIX.

PROCEEDINGS

OF THE

INDIANA

STATE BOARD OF EQUALIZATION

IN THE

Assessment of Railroad Property

AND

EQUALIZATION OF THE ASSESSMENT OF REAL ESTATE

FOR THE

PURPOSE OF TAXATION

FOR THE YEAR 1880.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1880.

PROCEEDINGS
OF THE
STATE BOARD OF EQUALIZATION
OF 1880.

OFFICE OF THE AUDITOR OF STATE,
INDIANAPOLIS, June 21, 1880.

Agreeable to an act of the General Assembly of the State of Indiana, entitled "An act for a uniform assessment of property, and for the collection and return of taxes thereon," approved December 21, 1872, the Board of Equalization, within and for the State of Indiana, convened at the office of the Auditor of State and organized as required by law.

The following members were present: Isaac P. Gray, Lieutenant Governor; M. D. Manson, Auditor of State, and J. G. Shanklin, Secretary of State.

The members of the Board present, and John H. Piercy, Deputy Auditor of State, as Secretary of the Board, took the oath as prescribed by law, as follows:

We, and each of us, do solemnly swear that we will support the Constitution of the United States, and of the State of Indiana; and that we will faithfully and impartially discharge our duties as members of the State Board of Equalization to the best of our ability.

JAMES D. WILLIAMS, *Governor of State.*
J. G. SHANKLIN, *Secretary of State.*
M. D. MANSON, *Auditor of State.*
W. FLEMING, *Treasurer of State.*
ISAAC P. GRAY, *Lieutenant Governor.*

I, John H. Piercy, do solemnly swear that I will support the Constitution of the United States, and of the State of Indiana, and that I will faithfully perform my duties as Secretary of the State Board of Equalization, to the best of my ability.

(Signed,)

JOHN H. PIERCY.

STATE OF INDIANA, }
SUPREME COURT, } ss:

Before me personally appeared the within named Isaac P. Gray, Lieutenant Governor; Mahlon D. Manson, Auditor of State; and John G. Shanklin, Secretary of State; members of the State Board of Equalization, and John H. Piercy, Secretary of the State Board of Equalization, and were duly sworn according to law, and subscribed their names hereunto.

Witness my hand this, the 21st day of June, 1880.

GABRIEL SCHMUCK,

Clerk Supreme Court.

On motion of M. D. Manson, Isaac P. Gray was chosen temporary chairman.

On motion of J. G. Shanklin, the Board adjourned till Tuesday, June 2, at 29 P. M.

TUESDAY, JUNE 29, 1880.

Board met pursuant to adjournment.

Members present, Isaac P. Gray, M. D. Manson, J. G. Shanklin and William Fleming.

Gabriel Schmuck, Clerk of Supreme Court, administered the oath of office to William Fleming, in compliance with the law.

By direction of the Board the Secretary reported that the following railroads had failed to render their annual reports for taxation in compliance with law: The Chicago & Canada Southern, Chicago & Illinois Southern, Cincinnati, Rockport & Southwestern, Evansville & Terre Haute, Indianapolis, Decatur & Springfield, Indianapolis & St. Louis, Indianapolis, Delphi & Chicago, Kingan, Logansport, Crawfordsville & Southwestern, Louisville, New Albany & St. Louis Air Line, and Terre Haute & Indianap-

olis, which roads the Auditor stated had been notified to report at once.

The file of reports of the assessment of property exhibited the fact that twenty counties were delinquent in their reports; these delinquencies, taken in connection with those of the railroads, rendered it impossible for the Board to take any decisive action as to equalizing the assessment of real estate or fixing any assessment on railroads. And, in order to facilitate the business, the Board decided to hear statements from parties either in the interest of the assessments of counties or railroads, in the order they presented themselves before the Board; the facts presented to be considered, but no decisive action to be taken until the necessary reports were on file. On motion of Mr. Shanklin, the Secretary of the Board was directed to notify the County Auditors who were delinquent in their reports of the "Abstracts of Assessment of Property" that the State Board of Equalization was in session, and they would please report immediately or the Board would be compelled to act independently of their reports.

On motion, the Board adjourned to meet the following day at 10 A. M.

WEDNESDAY, June 30, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Gray, Shanklin, Manson and Fleming.

The entire day was taken up in the Board hearing statements from various parties interested in the assessment of 1880.

On motion, Board adjourned to meet Tuesday, July 6, 1880, at 2 P. M.

TUESDAY, July 6, 1880, 2 P. M.

Board met pursuant to adjournment.

Members present, Gray, Shanklin, Manson and Fleming.

The owners of certain lands located in North township, Lake county, Indiana, by their agent, Morton Culver, appeared before the Board and made complaint that these lands had been appraised for taxation for the year 1880, at excessive figures; that they had presented the matter before the County Board of Equalization of

Lake county, and failed to obtain relief, and now asked that the State Board of Equalization take action in the matter, and, if possible, grant a reduction of the assessment.

By motion, the question as to whether the State Board of Equalization had legal authority to change local assessments or not was referred to the Attorney General of State for his consideration and legal instruction to the Board.

The question as to what constitutes the "right of way" of railroads, as expressed in section 72 of the assessment law of 1872; also whether towns and cities have the authority to assess the "right of way" of railroads, independent of the assessment made by the State Board of Equalization, by motion, were referred to the Hon. T. W. Woollen, Attorney General of State, for his decision.

On motion, the Board adjourned to meet the following day, at 10 A. M.

WEDNESDAY, July 7, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson and Fleming.

After having taken the oath, in compliance with law, Governor Williams was chosen President of the Board.

The Hon. T. W. Woollen, Attorney General of State, returned the papers in reference to the question of local assessments in Lake county, with verbal instruction to the effect that the State Board of Equalization had no legal authority to change assessments made by local authorities in individual cases.

The equalization of appraisements of lands was considered and discussed at length, but no positive or fixed action taken.

On motion, Board adjourned to meet the following day at 2 P. M.

THURSDAY, July 8, 1880, 2 P. M.

Board met pursuant to adjournment.

Members present, Williams Gray, Manson and Fleming.

The matter of equalizing the assessment of real estate was considered the entire afternoon.

On motion, Board adjourned to meet Tuesday, July the 13th, 1880, at 10 A. M.

TUESDAY, July 13, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson and Fleming.

The day was spent in considering the assessment of railroads.

By motion, Board adjourned to meet the following day at 10

A. M.

WEDNESDAY, July 14, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson and Fleming.

Railroad assessments were considered the entire day.

On motion, Board adjourned to meet the following day at 10

A. M.

THURSDAY, July 15, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson and Fleming.

The equalization of the assessments of real estate was considered the entire day.

On motion, Board adjourned to meet the following day at 10

A. M.

FRIDAY, July 16, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson and Fleming.

Matter of equalizing the assessments of real estate was taken up and considered the entire day, but no permanent figures fixed, as Marion and Floyd counties had not reported.

On motion, Board adjourned to meet Tuesday, July the 20th, at 10 A. M.

TUESDAY, July 20, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson and Fleming.

The equalization of the appraisement of real estate of the different counties was under consideration the entire day.

Board adjourned to meet the following day at 10 A. M.

WEDNESDAY, July 21, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson and Fleming.

The matter of equalizing the assessment of real estate of the different counties of the State was taken up. And, on motion, it was ordered that the assessment of real estate for the year 1880, of the following counties, be increased as follows: Benton, 10 per cent.; Daviess, 5 per cent.; Greene, 5 per cent.; Hendricks, 5 per cent.; Henry, 5 per cent.; Miami, 5 per cent.; Newton, 10 per cent.; Warren, 6 per cent.; and Marion, 6 per cent., excepting city lots of Marion, which would be considered at a future time. And on motion it was ordered that the assessment of real estate of the following counties, be decreased, as follows: Fulton, 5 per cent.; Huntington, 5 per cent.; Pulaski, 10 per cent.; Starke, 10 per cent.; Sullivan, 5 per cent.; Wells, 5 per cent.; and Whitley, 10 per cent.

On motion it was ordered the assessment of real estate of the following counties remain the same as reported to the Auditor of State: Adams, Allen, Bartholomew, Blackford, Boone, Brown, Carroll, Cass, Clark, Clay, Clinton, Crawford, Dearborn, Decatur, Dekalb, Delaware, Dubois, Elkhart, Fayette, Fountain, Franklin, Gibson, Grant, Hamilton, Hancock, Harrison, Howard, Jackson, Jasper, Jay, Jefferson, Jennings, Johnson, Knox, Kosciusko, Lagrange, Lake, Laporte, Lawrence, Madison, Marshall, Martin, Monroe, Montgomery, Morgan, Noble, Ohio, Orange, Owen, Parke, Perry, Pike, Porter, Posey, Putnam, Randolph, Ripley, Rush, Scott, Shelby, Spencer, St. Joseph, Steuben, Switzerland, Tippecanoe, Tipton, Union, Vanderburgh, Vermillion, Vigo, Wabash, Warrick, Washington, Wayne and White.

On motion, the Auditor of State was ordered to notify each County Auditor in the State of the action of the Board.

Adjourned to meet Tuesday, July 27, 1880, at 10 A. M.

TUESDAY, July 27, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray and Fleming.

On motion, it was ordered that the appraisement of city lots in Marion county for the year 1880 be increased six per cent., and

that the appraisement of real estate of Floyd county remain the same as reported to the Auditor of State.

On motion, Board adjourned to meet the following day at 10 A. M.

WEDNESDAY, July 28, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray and Fleming.

A general review of the work done at former meetings, in the matter of equalizing the assessment of real estate, was made, and, on motion, it was ordered to remain as fixed by the Board.

On motion, Board adjourned to meet Tuesday, August the 3d, at 2 P. M.

TUESDAY, August 3, 1880, 2 P. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Manson, Shanklin and Fleming.

Marion county, by her County Commissioners and attorney, appeared before the Board with petition, asking that the action of the Board at former meetings adding six per cent. to the assessment of real estate in Marion county be reconsidered, and the assessment as reported to the Auditor of State be allowed to remain unchanged.

By motion, it was ordered that the equalization of real estate as passed upon by the Board at former meetings be changed as follows: Kosciusko county, Jasper and Lawrence, there be a deduction of five per cent. on each, and Marion to remain the same as reported to the Auditor of State by the County Auditor.

On motion, Board adjourned to meet the following day at 10 A. M.

TABLE

*Abstract of the Assessment of Property in Indiana for the year 1880, as reported to the
Equalization in its work of equalizing the assessment*

Number.	Counties.	Acres.	Hundredths.	Value of Lands.	Value of Improve- ments.	Value of Lands and Improve- ments.	Average Value of Lands.	Average Value of Lands and Im- provements.	Number of City and Town Lots.	Value of Lots.
1	Adams.....	210,628	14	\$1,815,150	\$396,660	\$2,211,810	\$8 61	\$10 50	1,996	\$128,160
2	Allen.....	409,403	13	6,421,335	1,347,730	7,772,065	15 69	18 98	12136	4,062,930
3	Bartholomew.....	251,594	14	5,185,250	675,431	5,860,681	20 61	23 10	.....	573,610
4	Benton.....	257,540	96	3,310,253	468,797	3,779,050	12 85	14 67	3,242	154,223
5	Blackford.....	104,204	26	1,000,305	268,358	1,268,663	9 46	.....	1,184	91,497
6	Boone.....	266,064	53	4,871,835	949,465	5,821,300	18 31	21 88	2,814	321,975
7	Brown.....	194,210	32	769,850	261,101	1,030,951	3 89	.....	306	9,112
8	Carroll.....	237,762	.....	3,682,944	1,127,579	4,810,523	15 46	22 41	2,783	257,002
9	Cass.....	256,174	.....	3,286,438	968,116	4,254,554	12 82	16 61	.....	1,257,003
10	Clark.....	236,105	.....	3,002,570	439,272	3,441,842	12 70	14 58	.....	1,012,118
11	Clay.....	227,221	60	2,644,247	576,809	3,221,056	11 63	14 13	5,444	204,407
12	Clinton.....	258,614	25	3,981,910	824,515	4,806,425	15 39	17 42	4,037	340,760
13	Crawford.....	197,387	.....	559,893	121,177	681,070	2 83	142 82	1,203	33,534
14	Daviess.....	268,507	07	2,668,266	687,414	3,350,680	8 84	520 32	2,579	231,896
15	Dearborn.....	194,486	70	2,795,925	714,565	3,510,490	14 37	18 05	3,051	582,410
16	Decatur.....	232,407	61	5,072,106	592,725	5,664,831	21 82	24 37	2,496	333,427
17	DeKalb.....	227,340	19	3,395,643	474,727	3,870,370	14 93	17 02	4,717	241,279
18	Delaware.....	247,583	06	4,574,217	839,600	5,413,817	18 47	.....	.....	465,783
19	Dubois.....	266,133	90	1,417,348	275,366	1,693,714	5 32	6 33	.....	99,357
20	Elkhart.....	289,184	56	5,830,254	1,022,141	7,036,412	20 18	24 33	.....	450,277
21	Fayette.....	185,615	52	2,939,912	436,918	4,079,250	27 77	31 00	.....	312,505
22	Floyd.....	88,451	59	1,120,765	374,155	1,394,920	12 67	16 76	.....	1,963,740
23	Fountain.....	249,831	77	4,577,750	413,657	4,991,407	18 32	19 98	3,146	204,290
24	Franklin.....	245,986	78	3,835,870	613,100	4,448,970	15 19	18 08	2,367	173,480
25	Fulton.....	230,997	71	2,645,560	697,495	3,343,045	11 45	14 47	1,257	219,610
26	Gibson.....	308,406	34	4,239,192	1,159,950	5,399,142	14 75	17 50	3,131	305,044
27	Grant.....	259,803	47	3,679,335	1,177,055	4,856,390	14 46	18 65	.....	366,140
28	Greene.....	340,139	.....	2,558,475	731,806	3,290,281	7 25	9 37	2,577	83,696
29	Hamilton.....	249,587	87	5,722,905	797,825	6,520,730	22 90	26 09	2,155	227,355
30	Hancock.....	191,733	29	4,410,580	655,310	5,065,890	23 00	26 42	2,607	225,590
31	Harrison.....	303,376	08	2,019,152	465,736	2,484,888	6 55	.....	.....	58,481
32	Hendricks.....	254,022	80	6,619,614	609,206	7,228,820	26 05	28 45	2,508	113,770
33	Henry.....	247,471	.....	5,899,891	995,331	6,895,222	24 15	.....	3,505	372,871
34	Howard.....	185,259	14	2,690,918	820,220	3,511,138	14 52	18 95	2,912	392,297
35	Huntington.....	233,862	93	3,509,761	1,083,870	4,593,631	15 00	19 64	2,645	403,682
36	Jackson.....	321,746	89	2,773,385	529,200	3,302,585	8 61	10 26	.....	276,155
37	Jasper.....	353,158	87	1,312,355	342,716	1,655,071	6 87	4 69	2,096	83,623
38	Jay.....	242,773	58	2,644,969	1,247,993	3,892,962	10 90	16 03	.....	159,620
39	Jefferson.....	228,692	56	2,120,621	483,824	2,604,445	9 40	.....	.....	632,469
40	Jennings.....	232,822	.....	1,496,892	324,127	1,821,019	6 31	.....	.....	59,732
41	Johnson.....	194,949	29	5,619,685	791,835	6,411,520	28 83	32 88	2,119	305,850
42	Knox.....	320,603	20	3,827,015	840,110	4,667,125	11 92	14 56	.....	1,098,160
43	Kosciusko.....	358,623	73	5,433,776	818,986	6,252,762	16 04	18 46	3,885	330,989
44	Lagrange.....	239,293	34	3,523,855	857,645	4,381,500	14 72	18 31	1,993	105,965
45	Lake.....	304,841	76	2,802,375	585,802	3,388,177	9 22	11 11	.....	156,548
46	Laporte.....	367,338	42	5,500,160	811,480	6,311,640	15 46	17 18	.....	1,256,080
47	Lawrence.....	283,319	.....	2,781,816	546,735	3,328,551	9 48	11 75	2,452	205,492
48	Madison.....	233,228	24	5,917,833	601,662	6,519,490	19 17	22 62	.....	659,490
49	Marion.....	234,366	01	11,054,661	2,025,414	13,080,075	47 16	55 81	.....	24,606,146
50	Marshall.....	281,158	98	742,055	517,533	4,259,588	13 31	15 11	2,921	328,720
51	Martin.....	210,481	56	3,783,627	321,410	1,105,037	3 72	5 25	1,548	36,403
52	Miami.....	238,376	36	3,298,846	803,966	4,102,812	13 70	.....	.....	368,133
53	Monroe.....	258,796	.....	2,410,837	548,148	2,958,985	9 32	11 43	.....	180,036
54	Montgomery.....	318,516	50	7,412,680	1,011,460	8,424,140	23 08	.....	.....	688,250
55	Morgan.....	252,962	.....	4,004,475	631,490	4,635,965	16 27	18 32	.....	211,730
56	Newton.....	254,205	81	1,672,358	294,570	1,966,928	6 62	7 73	1,443	80,286
57	Noble.....	255,505	13	2,788,646	1,311,842	4,100,488	10 00	16 00	3,694	339,304
58	Ohio.....	54,115	48	786,895	179,460	966,355	12 47	.....	419	40,790
59	Orange.....	239,664	79	1,620,500	481,615	2,102,115	6 66	.....	666	46,377
60	Owen.....	242,495	60	2,461,814	559,454	3,021,268	9 82	.....	1,845	140,804
61	Parke.....	281,312	04	5,644,427	712,466	6,356,893	20 06	22 59	2,062	177,118
62	Perry.....	238,108	56	693,860	160,170	854,030	2 91	3 58	7,268	229,440
63	Pike.....	212,661	28	1,510,766	431,907	1,942,673	7 51	3 68	.....	106,890

No. 1.

*State Auditor by the County Auditors, and the changes ordered by the State Board of
of real estate of the several counties in the State.*

Value of Improve- ments.	Value of Lots and Im- provements.	Average Value of Lots.	Average Value of Lots and Im- provements.	Value of Personal Property.	Corpora- tion Stock.	Polls.	Total Value of Taxable Property.	Changes Ordered by the Board.
\$167,520	\$295,680	\$64 20	\$148 14	\$939,035	.....	.....	\$3,446,525	
3,206,045	7,268,975	334 78	598 96	3,955,455	.....	7,885	18,996,495	
785,787	1,359,397	.....	.....	2,559,741	.....	.....	9,779,622	
207,056	361,279	47 57	111 44	1,100,974	.....	1,948	5,241,303	
139,755	231,252	.....	.....	558,504	.....	1,282	2,058,419	
497,855	819,850	114 41	291 32	2,244,160	.....	4,295	8,885,290	
22,444	31,556	.....	.....	482,274	.....	1,439	1,544,780	
441,174	698,176	92 34	250 87	1,777,649	.....	.....	7,286,348	
1,157,964	2,414,967	.....	.....	2,454,342	.....	4,852	9,123,863	
1,269,203	2,281,321	.....	.....	1,947,508	.....	.....	7,670,671	
405,958	610,365	37 56	112 11	1,273,120	.....	.....	5,104,541	
468,240	809,000	84 40	200 39	2,101,580	.....	.....	7,717,005	
115,691	149,258	154 72	703 47	364,086	.....	.....	1,194,414	
392,079	553,975	250 82	776 72	1,432,544	.....	3,450	5,337,199	
1,214,175	1,796,585	190 89	588 84	2,839,965	.....	.....	8,147,040	10 per cent. in- crease on real estate.
555,113	888,540	133 58	356 00	2,682,416	.....	.....	9,235,787	
400,313	641,592	51 16	136 01	1,247,972	.....	.....	5,759,934	
512,367	978,090	.....	.....	2,151,892	.....	.....	8,543,299	
192,525	291,882	.....	.....	692,408	.....	.....	2,830,004	
556,841	2,010,394	.....	.....	3,343,861	.....	.....	12,390,667	
348,900	685,500	.....	.....	2,096,432	.....	.....	6,841,182	
2,230,715	4,194,255	.....	.....	2,084,990	\$1,250,310	.....	8,924,485	
393,244	597,534	64 94	189 93	1,694,166	.....	.....	7,283,107	
453,010	626,490	73 29	264 67	2,434,755	.....	2,965	7,510,215	
250,085	469,695	174 71	373 66	1,069,615	.....	2,886	4,882,355	5 per cent. de- crease on real estate.
639,372	944,416	97 42	301 63	2,86,7293	.....	3,679	9,210,851	
434,510	800,650	.....	.....	1,715,060	.....	.....	7,372,100	
229,750	313,446	32 47	121 63	1,486,906	.....	3,537	5,090,633	5 per cent. in- crease on real estate.
433,140	660,495	105 50	306 49	1,747,760	48,220	.....	8,977,205	
333,745	559,335	86 53	214 54	1,853,250	.....	2,904	7,478,475	
169,946	228,427	.....	.....	1,218,461	.....	.....	3,931,776	[real estate.
316,608	430,378	15 36	171 60	2,519,744	.....	.....	10,178,942	5 per ct. inc. on
726,270	1,099,141	.....	.....	3,493,875	.....	.....	11,494,028	5 per ct. inc. on
545,579	937,876	134 71	322 07	1,612,527	.....	.....	6,061,541	real estate.
407,884	811,566	152 62	344 63	1,678,888	.....	3,779	7,084,085	5 per ct. dec. on
532,330	808,485	.....	.....	1,594,855	.....	3,695	5,703,925	real estate.
142,259	225,882	40 00	108 00	797,861	.....	1,579	2,678,814	5 per cent. de- crease on real estate.
272,520	432,140	.....	.....	1,361,436	.....	.....	5,686,535	
1,212,915	1,845,384	.....	.....	2,090,810	.....	.....	6,540,639	
198,433	258,165	.....	.....	873,067	.....	.....	2,952,251	
632,495	938,345	144 34	442 82	2,515,145	.....	.....	9,865,010	
1,326,060	2,424,220	.....	.....	3,007,910	.....	.....	10,069,255	
584,070	915,059	85 19	235 53	2,354,986	.....	.....	9,522,807	5 per cent. de- crease on real estate.
196,180	303,145	51 67	153 11	1,658,040	.....	.....	6,344,685	
197,650	354,198	36 83	83 34	1,049,810	.....	2,044	4,792,185	
1,530,520	2,786,600	.....	.....	3,089,775	.....	.....	12,195,570	\$7,555.
430,114	685,606	83 50	275 52	1,729,073	.....	2,541	5,743,230	5 per cent. de- crease on real estate.
221,180	850,670	322 50	.....	1,882,060	.....	4,696	9,282,220	
15,075,214	39,681,360	.....	.....	13,997,850	.....	.....	66,759,285	
394,850	723,570	112 53	244 29	1,496,613	.....	3,718	6,479,771	
110,584	146,987	23 50	94 95	581,807	.....	2,028	1,833,831	
406,328	774,461	.....	.....	1,757,464	.....	.....	6,634,737	5 per cent. in- crease on real estate.
320,710	501,646	23 50	94 95	1,678,334	.....	.....	5,138,965	
96,190	1,614,440	.....	.....	3,424,355	.....	.....	13,492,935	
388,645	600,375	.....	.....	1,949,670	.....	.....	7,186,010	
151,726	232,012	55 63	160 78	686,725	.....	.....	2,885,665	10 per cent. in- crease on rea estate.
609,141	948,445	91 00	256 90	2,257,289	.....	.....	7,306,222	
144,420	185,210	142 36	716 50	560,915	.....	767	1,702,480	
140,190	186,567	.....	.....	1,148,453	.....	2,260	3,437,135	
259,548	400,352	.....	.....	1,519,335	.....	.....	4,941,555	
350,090	527,208	85 89	255 67	2,304,366	.....	3,563	9,188,467	
371,630	600,970	31 56	82 68	777,110	.....	.....	2,232,110	
147,225	254,115	46 00	71 85	976,069	.....	.....	3,172,854	

TABLE No. 1.

Number.	Counties.	Acres.	Hundredths.	Value of Lands.	Value of Improvements.	Value of Lands and Improvements.	Average Value of Lands.	Average Value of Lands and Improvements.	Number of City and Town Lots.	Value of Lots.
64	Porter.....	262,100	49	\$3,037,505	\$593,635	\$3,631,140	\$12 00	\$13 87	2,234	\$ 385,665
65	Posey.....	249,270	...	3,780,886	613,770	4,394,656	15 16	17 63	2,625	334,335
66	Pulaski.....	435,878	96	1,510,753	299,706	1,810,459	5 62	.....	1,054	68,491
67	Putnam.....	305,894	...	6,439,729	1,160,185	7,599,914	21 05	24 84	.....	441,510
68	Randolph.....	287,463	49	5,638,260	951,940	6,590,200	19 61	22 92	3,199	439,458
69	Ripley.....	282,245	40	2,047,125	460,085	2,607,210	7 25	.....	2,435	33,380
70	Rush.....	255,315	...	7,096,835	845,190	7,942,025	28 00	31 10	1,348	183,485
71	Scott.....	115,394	41	820,549	170,423	990,972	7 11	8 60	1,146	12,274
72	Shelby.....	255,723	35	7,647,290	783,410	8,430,700	30 00	.....	2,546	356,740
73	Spencer.....	252,355	78	2,086,208	644,387	2,730,595	8 26	10 82	.....	202,460
74	Starke.....	190,873	63	710,275	75,979	786,254	5 43	7 64	660	9,313
75	Steuben.....	192,900	62	2,021,305	482,580	2,503,885	11 01	13 82	2,661	144,850
76	St. Joseph.....	285,696	03	5,291,173	925,755	6,216,928	18 52	21 76	.....	1,784,314
77	Sullivan.....	277,970	65	3,315,461	664,261	3,979,722	11 93	14 32	1,668	188,535
78	Switzerland...	140,753	99	1,698,230	292,595	1,990,825	12 06	14 14	1,287	95,285
79	Tippecanoe.....	313,640	68	7,985,930	1,167,785	9,153,715	25 46	.....	.....	2,825,825
80	Tipton.....	164,105	...	1,683,688	342,313	2,026,001	10 05	.....	.....	84,144
81	Union.....	104,345	81	2,877,610	414,105	3,291,715	27 00	31 54	684	98,315
82	Vanderburgh..	145,312	67	3,786,640	681,600	4,468,240	26 05	.....	13231	5,930,145
83	Vermillion.....	155,190	...	2,804,165	399,345	3,203,510	18 07	20 64	1,717	115,385
84	Vigo.....	255,338	14	6,170,418	701,813	6,872,231	27 41	.....	.....	5,678,565
85	Wabash.....	256,236	42	3,883,750	2,010,855	5,894,605	15 00	23 00	3,618	588,780
86	Warren.....	229,537	08	3,618,100	618,185	4,236,285	15 76	18 45	1,829	28,535
87	Warrick.....	246,785	17	2,135,573	513,432	2,649,005	8 65	10 73	1,889	141,385
88	Washington...	319,922	01	2,830,071	508,327	3,338,398	8 84	10 43	1,256	105,857
89	Wayne.....	250,591	41	8,372,690	1,738,510	10,111,200	33 41	40 30	9,681	2,020,245
90	Wells.....	232,964	76	3,163,075	646,030	3,809,105	14 16	.....	.....	234,505
91	White.....	316,198	15	2,702,028	535,110	3,237,138	8 54	10 23	2,737	118,326
92	Whitley.....	210,458	...	3,360,598	643,783	4,004,381	15 97	19 03	1,817	223,676
Total in State		25,631,946	69	\$326,810,513	\$62,721,296	\$3,80561,241	.....	.....	.....	\$72,056,594

Continued.

Value of Improve- ments.	Value of Lots and Improve- ments.	Average Value of Lots.	Average Value of Lots and Im- provements.	Value of Personal Property.	Corpora- tion Stock.	Polls.	Total Value of Taxable Property.	Changes Or- dered by the Board.
\$554,945	\$940,610	\$172 63	\$420 42	\$1,348,715			\$6,348,950	
511,940	846,265	127 79	322 39	1,778,045		955	7,164,846	
87,917	156,408			567,267			2,534,134	10 per cent. de-
750,998	1,192,508			2,895,237		3,608	11,687,659	crease on real
659,157	1,098,615	187 37	343 42	3,013,510			10,702,325	estate.
160,560	193,940			1,036,560		2,944	3,837,710	
443,100	626,585	136 00	464 00	3,384,220			11,952,830	
63,510	75,784	10 71	66 12	390,659		1,283	1,457,451	
697,770	1,054,510			2,586,150		4,069	12,071,360	
419,683	622,143			1,408,823			4,761,761	
26,384	35,697	10 49	42 33	155,966			983,714	R.R. Rev. 10 per
226,945	371,795	54 44	139 72	864,465		2,586	3,740,145	cent. decrease
1,914,040	3,698,354			3,909,223			13,824,505	on real estate.
369,683	558,218	113 03	336 67	1,873,900		3,625	6,411,840	5 per cent. de-
214,665	309,950	74 03	240 83	853,970			3,154,745	crease on real
2,352,410	5,178,235			5,505,585		5,498	19,837,535	estate.
124,982	209,126			663,913		2,227	2,898,989	
161,760	255,075	136 36	372 77	1,478,620		1,260	5,025,410	
4,347,010	10,277,155			6,185,710			20,931,105	
281,775	397,160	67 20	231 90	1,453,020			5,053,609	
4,071,915	9,750,480			5,327,959		6,530	21,950,670	
888,295	1,477,075	162 73	408 90	2,707,535			10,079,215	
131,095	159,630	15 60	87 27	1,296,105			5,662,020	6 per cent. in-
319,230	460,615	74 85	244 00	1,387,055			4,495,675	crease on real
285,905	391,762	84 28	311 91	1,806,687		2,815	5,536,847	estate.
3,087,805	5,108,050	208 68	527 63	6,185,862	\$15,895 65	8,565	23,003,242	
258,365	492,870			1,453,405		3,215	5,756,145	5 per ct. dec. on
267,363	385,689	43 19	140 91	1,098,892		2,414	4,721,719	real estate.
285,744	509,420	123 10	280 36	1,480,540		2,736	5,994,341	10 per ct. dec. on
								real estate.
\$71,873,971	\$144,952,659			\$192,382,202			\$723,944,231	

AUGUST 4, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Gray, Manson and Fleming. Mr. Gray was chosen temporary chairman.

The assessment of railroad property was considered and canvassed during the entire session, but no values fixed permanently.

In compliance with a request of the Board at a former meeting, the Hon. T. W. Woollen, Attorney General of State, submitted a written opinion as to what is included in the "Right of Way," as mentioned in Sections 72 and 73 of the Assessment Law; also as to the right of cities and towns assessing railroad track, independent of the action of the State Board of Equalization. The opinion, by motion, was ordered to be spread upon the record and embodied in the report of the proceedings of the Board.

On motion, Board adjourned to meet Monday, August 9, at 10 A. M.

OFFICE OF ATTORNEY GENERAL, INDIANAPOLIS, July 27, 1880.

GENTLEMEN:—You refer to me for my opinion two questions:

1. What is included in the "Right of Way," as mentioned in Sections 72 and 73 of the Assessment Law, and denominated the "railroad track."
2. Have cities and towns the right to assess any part of this "railroad track" for municipal purposes, independent of the action of the State Board of Equalization?

In answer, it may be remarked, that our law is a copy of that in operation in the State of Illinois, from which it was taken, and the courts of that State hold that the right of way includes all the land and the improvements thereon which are used on the line of the road in its operation. The land may be narrow or wide, but if used and dedicated to the purpose of operating the road it becomes a part of the right of way, and is to be taxed as such. It may constitute lots and strips of land in cities and towns used for depots, stations, round-houses, side tracks, turnouts, etc., but it is still listed as a part of the "railroad track" under the statute. Real estate disconnected from the road, or held for purposes other than its operation, is assessed by the county, city or town authorities as other real estate.

In regard to the second question, the courts of Illinois seem to have held that towns could not assess and collect tax from any portion of the railroad track. It is hard to understand just what the law does mean, and the case in the Illinois court may not be reported as fully as would be necessary to understand its entire force.

I am of opinion, however, that cities and towns may assess a local or municipal tax upon the railroad property, and the only difficulty is, as to whether the assessment made by the State Board of Equalization is exclusive of any other val-

uation by the local authorities. Under section 74 of the act, taken in connection with its interpretation in the State of Illinois, it seems to me that the assessment made by the State Board must be taken by the cities and towns as the basis upon which to calculate the tax. These municipalities are entitled to tax their *pro rata* share of the main track as separated from the side tracks, etc., and in addition they may tax the side tracks, turnouts, etc., located within their corporate limits, but in doing so must take the valuation upon the property by the State Board of Equalization.

Very respectfully,

T. W. WOOLLEN, Attorney General.

To the State Board of Equalization.

MONDAY, August 9, 1880, 10 A. M.

Board met pursuant to adjournment.

Members present, Williams, Gray, Shanklin, Manson and Fleming.

Assessment of railroad property was considered the entire day.

On motion, adjourned to meet the following day at 10 A. M.

TUESDAY, August 10, 1880, 10 A. M.

Board met pursuant to adjournment, with all the members present.

The matter of assessment of railroad property was resumed, and the following valuation of the various roads in the State was unanimously agreed upon, and was ordered placed upon the records as the assessment for taxation for the year 1880:

TABLE No. 2.

Value per mile of Main Track, Side Track and Rolling Stock, as fixed by the State Board of Equalization, for the purposes of taxation, for the year 1880.

Anderson, Lebanon & St. Louis,

19.37 miles.	Main track, per mile	\$2,000
1.35 “	Side “ “	800
19.37 “	Rolling stock, “	15

Baltimore & Ohio and Chicago,

146.35 miles.	Main track, per mile	\$8,000
15.63 “	Side “ “	2,500
146.35 “	Rolling stock, “	1,800

Bedford, Springfield, Owensburg & Bloomfield (Narrow Gauge),

41.00 miles.	Main track, per mile	\$1,200
2.00 “	Side “ “	400
41.00 “	Rolling stock, “	300

Bloomfield (Narrow Gauge),

9.00 miles.	Main track, per mile	\$1,000
“	Side “ “	None.
9.00 “	Rolling stock, “	500

Cleveland, Columbus, Cincinnati & Indianapolis,

83.84 miles.	Main track, per mile	\$10,500
27.23 “	Side “ “	3,000
83.84 “	Rolling stock, “	4,000

Cincinnati, Hamilton & Indianapolis,

78.63 miles.	Main track, per mile	\$7,000
8.68 "	Side " " 	3,000
78.63 "	Rolling stock, " 	2,000

Cincinnati, Richmond & Fort Wayne,

85.89 miles.	Main track, per mile	\$4,500
3.65 "	Side " " 	2,500
85.89 "	Rolling stock, " 	40

Cincinnati, Richmond & Chicago,

5.98 miles.	Main track, per mile	\$8,000
.85 "	Side " " 	2,000
5.98 "	Rolling stock, " 	1,200

Cincinnati, Wabash & Michigan,

109.51 miles.	Main track, per mile	\$4,000
5.48 "	Side " " 	2,500
109.51 "	Rolling stock, " 	500

Cincinnati, Lafayette & Chicago,

23.77 miles.	Main track, per mile	\$5,000
3.26 "	Side " " 	2,000
23.77 "	Rolling stock, " 	2,500

Cincinnati, Indianapolis, St. Louis & Chicago,

153.69 miles.	Main track, per mile	\$7,500
30.77 "	Side " " 	2,000
153.69 "	Rolling stock " 	2,000

(Lawrenceburgh branch of same.)

2.57 miles.	Main track, per mile	\$7,500
5.05 "	Side " " 	2,000
2.57 "	Rolling stock, " 	2,000

Cincinnati, Rockport & Southwestern,

37.14 miles.	Main track, per mile	\$3,000
.99 "	Side " "	800
37.14 "	Rolling stock, "	350

Cairo & Vincennes,

6.92 miles.	Main track, per mile	\$4,000
" "	Side " "	None.
6.92 "	Rolling stock, "	500

Chicago & Eastern Illinois,

19.61 miles.	Main track, per mile	\$4,000
4.74 "	Side " "	2,000
19.61 "	Rolling stock, "	2,000

Chicago, Cincinnati & Louisville,

71.47 miles.	Main track, per mile	\$3,000
5.01 "	Side " "	1,500
71.47 "	Rolling stock, "	1,000

Chicago & Block Coal,

12.75 miles.	Main track, per mile	\$2,000
.13 "	Side " "	1,000
12.75 "	Rolling stock, "	50

Chicago & Canada Southern,

For right of way	\$54,846
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Eel River,

93.84 miles.	Main track, per mile	\$4,500
7.79 "	Side " "	1,800
93.84 "	Rolling stock, "	700

Evansville & Terre Haute,

108.40 miles.	Main track, per mile	\$7,000
29.87 "	Side " "	2,500
108.40 "	Rolling stock, "	2,300

Evansville, Terre Haute & Chicago,

62.68	miles.	Main track, per mile	\$5,000
10.13	"	Side " "	2,000
62.68	"	Rolling stock, "	1,000

Frankfort & Kokomo,

25.55	miles.	Main track, per mile	\$2,000
1.08	"	Side " "	200
25.55	"	Rolling stock, "	300

Fort Wayne, Muncie & Cincinnati,

104.17	miles.	Main track, per mile	\$3,000
5.66	"	Side " "	2,000
104.17	"	Rolling stock, "	700

Fort Wayne & Jackson,

52.39	miles.	Main track, per mile	\$5,000
5.46	"	Side " "	2,000
52.39	"	Rolling stock, "	900

Fairland, Franklin & Martinsville,

38.30	miles.	Main track, per mile	\$2,000
1.82	"	Side " "	600
38.30	"	Rolling stock, "	55

Grand Rapids & Indiana,

52.27	miles.	Main track, per mile	\$5,500
2.52	"	Side " "	2,500
52.27	"	Rolling stock, "	1,000

Havanna, Rantoul & Eastern (narrow gauge),

8.50	miles.	Main track, per mile	\$1,500
.14	"	Side " "	600
8.50	"	Rolling stock, "	200

Indiana (Chicago & Grand Trunk),

79.00	miles.	Main track, per mile	\$8,000
5.70	"	Side " "	2,000
79.00	"	Rolling stock, "	500

Indianapolis Union Railway Company,

3.23 miles.	Main track, per mile	\$40,000
	Side " "	None.
	Rolling stock, "	None.

Indianapolis & Vincennes,

116.44 miles.	Main track, per mile	\$3,500
5.35 "	Side " "	2,000
116.44 "	Rolling stock, "	800

Indianapolis, Peru & Chicago,

72.87 miles.	Main track, per mile	\$7,000
11.73 "	Side " "	2,500
72.87 "	Rolling stock "	1,600

Indianapolis, Decatur & Springfield,

74.77 miles.	Main track, per mile	\$5,000
5.04 "	Side " "	1,600
74.77 "	Rolling stock "	1,200

Indianapolis & St. Louis,

79.42 miles.	Main track, per mile	\$8,500
15.50 "	Side " "	2,500
(Otter Creek Valley Railroad included.)		
79.42 "	Rolling stock "	1,500

Indianapolis, Delphi & Chicago (Narrow Gauge),

26.42 miles.	Main track, per mile	\$1,750
.66 "	Side " "	500
26.42 "	Rolling stock, "	250

Indiana, Bloomington & Western,

78.61 miles.	Main track, per mile	\$8,500
15.33 "	Side " "	2,500
78.61 "	Rolling stock, "	1,800

Joliet & Northern Indiana,

15.40 miles.	Main track, per mile	\$12,000
1.94 "	Side " " 	4,000
"	Rolling stock, " 	None.

Jeffersonville, Madison & Indianapolis,

110.28 miles.	Main track, per mile	\$8,000
22.38 "	Side " " 	3,400
110.28	Rolling stock, " 	2,500

Madison Branch of same,

45.90 miles.	Main track, per mile	\$3,500
5.63 "	Side " " 	1,400
45.90 "	Rolling stock, " 	750

Columbus & Shelbyville Branch of same,

23.28 miles.	Main track, per mile	\$3,000
.98 "	Side " " 	1,400
23.28 "	Rolling stock, " 	750

Shelbyville & Rushville Branch of same,

18.42 miles.	Main track, per mile	\$3,000
.98 "	Side " " 	1,400
18.42 "	Rolling stock, " 	750

Cambridge City Extension of same,

20.97 miles.	Main track, per mile	\$3,000
.72 "	Side " " 	1,400
20.97 "	Rolling stock, " 	750

Kingan,

.42 miles.	Main track, per mile	\$5,000
.46 "	Side " " 	3,000
"	Rolling stock, " 	None.

Louisville & Nashville,

28.41 miles.	Main track, per mile	\$5,500
3.85 "	Side " " 	2,200
28.41 "	Rolling stock, " 	1,200

Louisville, New Albany & Chicago,

288.26 miles.	Main track, per mile	\$3,000
24.45 "	Side " " 	1,000
288.26 "	Rolling stock " 	575

Louisville, New Albany & St. Louis (Air Line),

26.00 miles.	Main track, per mile	\$2,000
" "	Side " " 	None.
26.00 "	Rolling stock " 	250

Little Miami,

4.19 miles.	Main track, per mile	\$5,000
.94 "	Side " " 	2,000
4.19 "	Rolling stock, " 	1,500

Lake Shore & Michigan Southern,

167.14 miles.	Main track, per mile	\$17,000
69.09 "	Side " " 	4,000
167.14 "	Rolling stock, " 	4,000

Lake Erie and Western,

157.89 miles.	Main track, per mile	\$5,500
14.14 "	Side " " 	3,000
157.89 "	Rolling stock, " 	1,000

Lake Erie, Evansville & Southwestern,

17.00 miles.	Main track, per mile	\$2,500
.45 "	Side " " 	1,200
17.00 "	Rolling stock, " 	400

Michigan Air Line,

5.62 miles.	Main track, per mile	\$5,000
1.01 "	Side " " 	2,000
	Rolling stock, " 	None.

Michigan City and Indianapolis,

12.75 miles.	Main track, per mile	\$3,000
5.06 "	Side " " 	1,400
12.75 "	Rolling stock, " 	1,000

Michigan Central,

42.41 miles.	Main track, per mile	\$17,000
24.72 "	Side " " 	4,000
42.41 "	Rolling stock, " 	4,000

Ohio & Mississippi,

171.89 miles.	Main track, per mile	\$8,000
28.32 "	Side " " 	3,000
171.89 "	Rolling stock, " 	1,800

Louisville Branch of same,

53.31 miles.	Main track, per mile	\$5,000
6.25 "	Side " " 	2,000
53.31 "	Rolling stock, " 	1,800

Pittsburg, Cincinnati & St. Louis,

416.64 miles.	Main track, per mile	\$7,750
45.72 "	Side " " 	3,000
416.64 "	Rolling stock, " 	1,700

Pittsburg, Fort Wayne & Chicago,

152.57 miles.	Main track, per mile	\$17,000
48.10 "	Side " " 	4,000
152.57 "	Rolling stock, " 	4,000

Terre Haute & Logansport,

115.07	miles.	Main track, per mile	\$3,000
9.50	"	Side " "	2,000
115.07	"	Rolling stock "	500

Terre Haute & Indianapolis,

79.88	miles.	Main track, per mile	\$12,000
74.82	"	Side " "	2,000
79.88	"	Rolling stock, "	4,500

Terre Haute & Southeastern,

40.00	miles.	Main track, per mile	\$3,500
2.37	"	Side " "	1,400
40.00	"	Rolling stock, "	230

Toledo, Delphos & Burlington,

37.30	miles.	Main track, per mile	\$1,000
.66	"	Side " "	1,000
	"	Rolling stock, "	None.

Union Railroad, Transfer & Stock Yard,

12.10	miles.	Main track, per mile	\$20,000
6.07	"	Side " "	6,000
12.10	"	Rolling stock, "	2,000

Wabash, St. Louis & Pacific,

166.00	miles.	Main track, per mile	\$12,500
46.00	"	Side " "	4,000
166.00	"	Rolling stock, "	2,500

Whitewater,

61.40	miles.	Main track, per mile	\$2,500
4.00	"	Side " "	1,200
61.40	"	Rolling stock, "	600

TABLE No. 3.

Table of Main Track, Side Track and Rolling Stock of Railroads in Indiana, for the year 1880, as assessed and equalized by the State Board of Equalization.

Number.	NAMES OF ROADS.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total Assessment.
		Miles.	Per mile.	Total	Miles.	Per mile.	Total.	Miles.	Per mile.	Total.	
1	Anderson, Lebanon & St. Louis.....	19.37	\$2,000	\$38,740	1.35	\$800	\$1,080	19.37	\$15	\$290	\$40,110
2	Baltimore & Ohio & Chicago.....	146.35	8,000	1,170,800	15.63	2,500	39,075	146.35	1,800	263,430	1,473,305
3	Bedford, Springfield, Owensburg & Bloomfield.....	41.00	1,200	49,200	2.00	400	800	41.00	300	12,300	62,300
4	Bloomfield Narrow Gauge.....	9.00	1,000	9,000	.....	.....	.....	9.00	500	4,500	13,500
5	Cleveland, Columbus, Cincinnati & Indianapolis.....	83.84	10,500	880,220	27.23	3,000	81,690	83.84	4,000	335,360	1,215,570
6	Cincinnati, Hamilton & Indianapolis.....	78.63	7,000	550,410	8.68	3,000	26,040	78.63	2,000	157,260	733,710
7	Cincinnati, Richmond & Fort Wayne.....	85.89	4,500	386,505	3.65	2,500	9,125	85.89	1,400	120,756	507,261
8	Cincinnati, Richmond & Chicago.....	5.98	8,000	47,840	0.85	2,000	1,700	5.98	1,200	7,176	56,716
9	Cincinnati, Wabash & Michigan.....	109.51	4,000	438,040	5.48	2,500	13,700	109.51	500	54,755	506,495
10	Cincinnati, Lafayette & Chicago.....	23.77	5,000	118,850	3.26	2,000	6,520	23.77	2,500	59,425	184,795
11	Cincinnati, Indianapolis, St. Louis & Chicago.....	153.69	7,500	1,152,675	30.77	2,000	61,540	153.69	2,000	307,380	1,521,595
12	Lawrenceburg Branch of same.....	2.57	7,500	19,275	4.05	2,000	8,100	2.57	2,000	5,140	34,515
13	Cincinnati, Rockport & Southwestern.....	37.14	3,000	111,420	0.99	800	792	37.14	350	12,999	125,211
14	Cairo & Vincennes.....	6.92	4,000	27,680	.....	.....	.....	6.92	500	3,460	31,140
15	Chicago & Eastern Illinois.....	19.61	4,000	78,440	4.74	2,000	9,480	19.61	2,000	39,220	127,140
16	Chicago, Cincinnati & Louisville.....	71.47	3,000	214,410	5.01	1,500	7,515	71.47	1,000	71,470	293,395
17	Chicago & Rock Coal.....	12.75	2,000	25,500	0.13	1,000	130	12.75	50	638	26,268
18	Chicago & Canada Southern.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54,846
19	El River.....	33.84	4,500	422,280	7.79	1,800	14,022	33.84	700	23,688	501,990
20	Evansville & Terre Haute.....	108.40	7,000	758,800	29.87	2,500	74,675	108.40	2,300	249,320	1,082,795
21	Evansville, Terre Haute & Chicago.....	62.68	5,000	313,400	10.13	2,000	20,260	62.68	1,000	62,680	396,340
22	Frankfort & Kokomo.....	25.55	2,000	51,100	1.08	2,000	2,160	25.55	300	7,665	60,925
23	Fort Wayne, Muncie & Cincinnati.....	104.17	3,000	312,510	5.66	2,000	11,320	104.17	700	72,919	396,749
24	Fort Wayne & Jackson.....	32.39	5,000	261,950	5.46	2,000	10,920	32.39	900	47,151	320,021
25	Fairland, Franklin & Martinsville.....	38.30	2,000	76,600	1.82	600	1,092	38.30	55	2,106	79,798
26	Grand Rapids & Indiana.....	52.27	5,500	287,185	2.52	2,500	6,300	52.27	1,000	52,270	346,055
27	Havanna, Rantoul & Eastern.....	8.50	1,500	12,750	0.14	600	84	8.50	200	1,700	14,534
28	Indiana (Chicago & Grand Trunk).....	79.00	8,000	632,000	5.70	2,000	11,400	79.00	500	39,500	682,900
29	Indianapolis Union Railway Company.....	3.23	40,000	129,200	.....	.....	.....	.....	.....	.....	129,200
30	Indianapolis, Peru & Chicago.....	72.87	7,000	510,090	11.73	2,500	29,325	72.87	1,600	116,592	626,607
31	Indianapolis, Decatur & Springfield.....	74.77	5,000	373,850	5.04	1,600	8,064	74.77	1,200	89,724	471,628
32	Indianapolis & St. Louis.....	79.42	8,500	675,070	15.50	2,500	38,750	79.42	1,500	119,130	892,950
33	Indianapolis, Delphi & Chicago.....	26.42	1,750	46,235	0.66	500	330	26.42	250	6,605	53,170
34	Indiana, Bloomington & Western.....	78.61	8,500	668,185	15.33	2,500	38,325	78.61	1,800	141,498	848,005

*For right of way.

TABLE No. 3—Continued.

Number.	NAMES OF ROADS.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total Assessment.
		Miles.	Per mile.	Total.	Miles.	Per mile.	Total.	Miles.	Per mile.	Total.	
35	Joliet & Northern Indiana.....	15.40	\$12,000	\$184,800	1.94	\$4,000	\$7,760	.....	None	.....	\$192,560
36	Indianapolis & Vincennes.....	116.44	3,500	407,540	5.35	2,000	10,700	116.44	\$83,152	.....	511,392
37	Jacksonville, Madison & Indianapolis.....	110.28	8,000	882,240	22.38	3,400	76,092	110.28	2,500	.....	1,204,032
38	Madison Branch of same.....	45.90	3,500	160,650	5.63	1,400	7,882	45.90	750	.....	34,425
39	Columbus & Shelbyville Branch of same.....	23.28	3,000	69,840	0.98	1,400	1,372	23.28	750	.....	17,459
40	Shelbyville & Rushville Branch of same.....	18.42	3,000	55,260	0.98	1,400	1,372	18.42	750	.....	13,815
41	Cambridge City Extension of same.....	20.97	3,000	62,910	0.72	1,400	1,008	20.97	750	.....	15,727
42	Kingman.....	0.42	5,000	2,100	0.46	3,000	1,380	.....	.....	.....	3,480
43	Louisville & Nashville.....	28.41	5,500	156,255	3.85	2,200	8,470	28.41	1,200	.....	34,092
44	Louisville, New Albany & Chicago.....	288.26	3,000	864,780	24.45	1,000	24,450	288.26	575	.....	165,749
45	Louisville, New Albany & St. Louis Air Line.....	29.00	2,000	58,000	.....	.....	.....	29.00	250	.....	7,250
46	Little Miami.....	4.19	5,000	20,950	0.91	2,000	1,820	4.19	1,500	.....	6,285
47	Lake Shore & Michigan Southern.....	167.76	17,000	2,851,920	69.42	4,000	277,680	167.76	4,000	.....	3,800,640
48	Lake Erie & Western.....	157.89	5,500	868,395	14.14	3,000	42,420	157.89	1,000	.....	1,068,705
49	Lake Erie, Evansville & Southwestern.....	17.00	2,500	42,500	0.45	1,200	540	17.00	400	.....	6,800
50	Michigan Air Line.....	5.62	5,000	28,100	1.01	2,000	2,020	.....	.....	.....	.....
51	Michigan City & Indianapolis.....	12.75	3,000	38,250	5.06	1,400	7,084	12.75	1,000	.....	12,750
52	Michigan Central.....	42.41	17,000	720,970	24.72	4,000	98,880	42.41	4,000	.....	169,640
53	Ohio & Mississippi.....	171.89	8,000	1,375,120	28.32	3,000	84,960	171.89	1,800	.....	309,402
54	Louisville Branch of same.....	53.31	5,000	266,550	6.25	2,000	12,500	53.31	1,800	.....	95,958
55	Pittsburg, Cincinnati & St. Louis.....	416.64	7,750	3,228,900	45.72	3,000	137,160	416.64	1,700	.....	708,288
56	Pittsburg, Fort Wayne & Chicago.....	152.57	17,000	2,933,690	48.10	4,000	192,400	152.57	4,000	.....	610,280
57	Terre Haute and Logansport.....	115.07	3,000	345,210	3.50	2,000	13,000	115.07	500	.....	57,535
58	Terre Haute & Indianapolis.....	79.88	12,000	958,560	74.82	2,000	149,640	79.88	4,500	.....	389,460
59	Terre Haute & Southeastern.....	47.00	3,500	140,000	2.37	1,400	3,318	.....	230	.....	5,200
60	Toledo, Delphos & Burlington.....	37.30	3,000	111,900	0.66	1,000	660	.....	.....	.....	.....
61	Union Railroad, Transfer & Stock Yard.....	12.10	20,000	242,000	6.07	6,000	36,420	12.10	2,000	.....	24,200
62	Wabash, St. Louis & Pacific.....	166.90	12,500	2,075,000	46.00	4,000	184,000	166.90	2,500	.....	302,620
63	Whitewater.....	61.40	2,500	153,500	4.00	1,200	4,800	61.40	600	.....	36,840
	Total.....	4,275.47	.....	\$29,735,960	287.54	.....	\$1,932,162	.....	.....	\$6,719,973	\$38,442,941

RECAPITULATION.

	Miles.		Value.
	Miles.	Value.	
Main Track.....	4,275.47	\$29,735,960	
Side Track.....	1,932.162	1,932,162	
Rolling Stock.....	687.54	6,719,973	
Canada Southern right of Way.....	.....	54,846	
Total.....	.....	\$38,442,941	

TABLE No. 4.

Table of Railroads in Indiana, by Counties, and Value of Main Track, Side Track and Rolling Stock, as Assessed by the State Board of Equalization, 1880.

NAMES OF COUNTIES AND RAILROADS IN EACH.	MAIN TRACK			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
ADAMS COUNTY—											
Cincinnati, Richmond & Fort Wayne.....	24.54	\$4,500	\$110,430	.97	\$2,500	\$2,425	24.54	40	\$982	\$113,837	\$130,687
Toledo, Delphos & Burlington.....	16.80	1,000	16,800	.05	1,000	50	.....	.....	.....	16,850	
	41.34		127,230	1.02		2,475	24.54		982		
ALLEN COUNTY—											
Cincinnati, Richmond & Fort Wayne.....	9.08	4,500	40,860	.37	2,500	925	9.08	40	363	42,148	
Eel River.....	3.76	4,500	16,920	.....	.....	.....	3.76	700	2,632	19,562	
Grand Rapids & Indiana.....	13.40	5,500	73,700	.36	2,500	900	13.40	1,000	13,400	88,000	
Fort Wayne, Muncie & Cincinnati.....	10.80	3,000	32,400	1.14	2,000	2,250	10.80	700	7,560	42,240	
Fort Wayne & Jackson.....	14.22	5,000	71,100	1.61	2,000	3,220	14.22	900	12,798	87,118	
Pittsburgh, Fort Wayne & Chicago.....	30.14	17,000	512,380	21.85	4,000	87,400	30.14	4,000	120,560	730,340	
Wabash, St. Louis & Pacific.....	30.47	12,500	380,875	9.45	4,000	37,800	30.47	2,500	76,175	491,850	
	111.87		1,128,235	34.78		132,525	111.87		233,488		
										\$1,491,218	
BARTHOLOMEW COUNTY—											
Jeffersonville, Madison & Indianapolis.....	21.65	8,000	173,200	4.17	3,400	14,178	21.65	2,500	54,125	241,503	321,748
“ “ Madison Branch of same.....	8.82	3,500	30,870	1.17	1,400	1,638	8.82	750	6,615	39,123	
“ “ Columbus & Shelbyville, Div. same.	10.91	3,000	32,730	.15	1,400	210	10.91	750	8,182	41,122	
	41.38		236,800	5.49		16,026	41.38		68,922		
BENTON COUNTY—											
Cincinnati, Lafayette & Chicago.....	22.33	5,000	111,650	3.26	2,000	6,520	22.33	2,500	55,825	173,905	341,41
Lake Erie & Western	23.48	5,500	129,140	2.60	3,000	7,800	23.48	1,000	23,480	160,120	
	45.81		240,790	5.86		14,320	45.81		79,305		

TABLE No. 4.—Continued.

NAMES OF COUNTIES, AND RAILROADS IN EACH.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total of Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
BLACKFORD COUNTY—											
Fort Wayne, Muncie & Cincinnati.....	14.19	\$3,000	\$42,570	.57	\$2,000	\$1,140	14.19	\$700	\$9,933	\$53,643	
Pittsburgh, Cincinnati & St. Louis.....	13.66	7,750	105,865	1.03	3,000	3,090	13.66	1,700	23,222	132,177	\$185,820
	27.85		148,435	1.60		4,230	27.85		33,155		
BOONE COUNTY—											
Cincinnati, Indianapolis, St. Louis & Chicago.....	28.75	7,500	215,625	3.51	2,000	7,080	28.75	2,000	57,500	280,205	
Indiana, Bloomington & Western.....	4.65	8,500	39,525	.84	2,500	2,100	4.65	1,800	8,370	49,995	
Terre Haute & Logansport.....	.39	3,000	1,176	.....	.....	.....	.39	500	195	1,365	331,565
	33.79		256,320	4.38		9,180	33.79		66,065		
BROWN COUNTY—											
None.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CARROLL COUNTY—											
Terre Haute & Logansport.....	19.51	3,000	58,530	.94	2,000	1,880	19.51	500	9,755	70,165	
Wabash, St. Louis & Pacific.....	15.08	12,500	188,500	2.60	4,000	10,400	15.08	2,500	37,700	236,600	306,765
	34.59		247,030	3.54		12,280	34.59		47,455		
CASS COUNTY—											
El River.....	12.81	4,500	57,645	2.60	1,800	4,680	12.81	700	8,967	71,292	
Terre Haute & Logansport.....	6.76	3,000	20,280	.40	2,000	800	6.76	500	3,380	24,460	
Pittsburgh, Cincinnati & St. Louis.....	49.63	7,750	384,632	8.40	3,000	25,200	49.63	1,700	84,371	494,203	
Wabash, St. Louis & Pacific.....	17.98	12,500	224,750	4.32	4,000	17,280	17.98	2,500	44,350	286,980	876,935
	87.18		687,307	15.72		47,960	87.18		141,668		
CLARK COUNTY—											
Jeffersonville, Madison & Indianapolis.....	24.41	8,000	195,280	7.55	3,400	25,670	24.41	2,500	61,025	281,975	
Louisville, New Albany & Chicago.....	12.91	3,000	38,730	.34	1,000	340	12.91	575	7,423	46,493	
Ohio & Mississippi (Louisville Branch).....	24.62	5,000	123,100	3.79	2,000	7,580	24.62	1,800	44,316	174,996	503,464
	61.94		357,110	11.68		33,590	61.94		112,764		

TABLE No. 4.—Continued.

NAMES OF COUNTIES, AND RAILROADS IN EACH.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total of Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
DELAWARE COUNTY—											
Cleveland, Columbus, Cincinnati & Indianapolis..	20.54	\$10,500	\$215,670	3.30	\$3,000	\$9,900	20.54	\$4,000	\$82,160	\$307,730	
Fort Wayne, Muncie & Cincinnati.....	21.24	3,000	63,720	1.15	2,000	2,300	21.24	700	14,868	80,888	
Lake Erie & Western.....	23.18	5,500	127,490	2.15	3,000	6,450	23.18	1,000	23,180	157,120	\$545,738
	64.96		406,880	7.60		18,650	64.96		120,208		
DUBOIS COUNTY—											
Cincinnati, Rockford & South Western.....	13.60	3,000	40,800	.48	800	384	13.60	350	4,760	45,944	45,944
	13.60		40,800	.48		384	13.60		4,760		
ELKHART COUNTY—											
Baltimore & Ohio & Chicago.....	6.57	8,000	52,560	.63	2,500	1,325	6.57	1,800	11,826	65,711	
Cincinnati, Wabash & Michigan.....	10.52	4,000	42,080	.44	2,500	1,100	10.52	500	5,260	48,440	
Chicago & Canada Southern.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,376	
Lake Shore & Michigan Southern.....	40.49	17,000	688,330	22.32	4,000	89,280	40.49	4,000	161,900	933,570	1,063,097
	57.58		782,970	23.29		91,705	57.58		179,046		
FAYETTE COUNTY—											
Cambridge City Extension of J., M. & I.....	8.24	3,000	24,720	.33	1,400	462	8.24	750	6,180	31,362	
Cincinnati, Hamilton & Indianapolis.....	15.30	7,000	107,100	1.41	3,000	4,230	15.30	2,000	30,600	141,930	
Fort Wayne, Muncie & Cincinnati.....	4.87	3,000	14,610	.06	2,000	120	4.87	700	3,409	18,139	
White Water.....	14.16	2,500	35,400	.74	1,200	888	14.16	600	8,496	44,784	236,215
	42.57		181,830	2.54		5,700	42.57		48,686		
FLOYD COUNTY—											
Jeffersonville, Madison & Indianapolis.....	1.90	8,000	15,200	.53	3,400	1,802	1.90	2,500	4,750	21,752	
Louisville, New Albany & Chicago.....	2.30	3,000	23,700	2.25	1,000	2,250	7.90	575	4,542	30,492	52,244
	9.80		38,900	2.78		4,052	9.80		9,202		
FOUNTAIN COUNTY—											
Chicago & Eastern Illinois.....	12.37	4,000	49,480	4.21	2,000	8,420	12.37	2,000	24,740	82,640	
Chicago & Block Coal.....	12.75	2,000	25,500	.13	1,000	130	12.75	50	638	26,268	
Indiana, Bloomington & Western.....	16.89	8,500	143,565	2.81	2,500	7,025	16.89	1,800	30,402	180,992	

Wabash, St. Louis & Pacific.....	8.94	12,500	111,750	2.43	4,000	9,720	8.94	2,500	22,350	143,820	433,720
FRANKLIN COUNTY—	50.95		330,295	9.58		25,295	50.95		78,130		
Cincinnati, Indianapolis, St. Louis & Chicago.....	3.50	7,500	26,250	.08	2,000	160	3.50	2,000	7,000	33,410	
White Water.....	27.51	2,500	68,775	1.83	1,200	2,196	27.51	600	16,506	87,477	120,887
FULTON COUNTY—	31.01		95,025	1.91		2,356	31.01		23,506		
Chicago, Cincinnati & Louisville.....	13.27	3,000	39,810	1.01	1,500	1,515	13.27	1,000	13,270	54,585	54,585
GIBSON COUNTY—	13.27		39,810	1.01		1,515	13.27		13,270		
Evansville & Terre Haute.....	25.51	7,000	178,780	4.15	2,500	10,375	25.51	2,300	58,742	261,647	
Evansville & Terre Haute Branch.....				6.70	2,500	16,750		250	6,500	58,500	323,147
Louisville, New Albany & St. Louis Air Line.....	26.00	2,000	52,000				26.00				
GRANT COUNTY—	51.54		230,780	10.85		27,025	51.54		63,242		
Cincinnati, Wabash & Michigan.....	19.93	4,000	79,720	.77	2,500	1,925	19.93	500	9,365	91,610	
Pittsburgh, Cincinnati & St. Louis.....	25.61	7,750	198,478	2.34	3,000	7,020	25.61	1,700	43,537	249,035	340,645
GREENE COUNTY—	45.54		278,198	3.11		8,945	45.54		53,502		
Indianapolis & Vincennes.....	24.08	3,500	84,280	1.00	2,000	2,000	24.08	800	19,264	105,544	
Bedford, Springfield, Owensburg & Bloomfield.....	25.04	1,200	30,048	.50	400	200	25.04	300	7,512	37,760	
Terre Haute & South Eastern.....	3.97	3,500	13,895	.29	1,400	406	3.97	230	914	15,215	158,519
HAMILTON COUNTY—	53.09		128,223	1.79		2,606	53.09		27,690		
Indianapolis, Peru & Chicago.....	20.70	7,000	144,900	2.35	2,500	5,875	20.70	1,600	33,120	183,895	
Anderson, Lebanon & St. Louis.....	8.71	2,000	17,420	.85	800	680	8.71	15	130	18,230	202,155
HANCOCK COUNTY—	29.41		162,320	3.20		6,555	29.41		33,250		
Cincinnati, Hamilton & Indianapolis.....	8.92	7,000	62,440	.57	3,000	1,710	8.92	2,000	17,810	81,990	
Cleveland, Columbus, Cincinnati & Indianapolis.....	6.99	10,500	73,495	1.47	3,000	4,410	6.99	4,000	27,960	105,765	
Pittsburgh, Cincinnati & St. Louis.....	18.49	7,750	143,297	1.09	3,000	3,270	18.49	1,700	31,433	178,000	365,755
HARRISON COUNTY—	31.40		279,132	3.13		9,390	31.40		77,233		
None.....											

TABLE No. 4—Continued.

NAMES OF COUNTIES, AND RAILROADS IN EACH.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total of Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
HENDRICKS COUNTY—											
Indianapolis & Vincennes.....	1.69	\$3,500	\$5,915	.12	\$2,000	\$240	1.69	\$800	\$1,352	\$7,507	\$817,778
Indiana, Bloomington & Western.....	17.22	8,500	146,370	1.63	2,500	4,075	17.22	1,800	30,996	181,441	
Indianapolis & St. Louis.....	20.04	8,500	170,340	1.93	2,500	4,825	20.04	1,500	30,060	205,225	
Terre Haute & Indianapolis.....	19.65	12,000	235,800	3.02	2,000	6,040	19.65	4,500	88,425	330,265	
Indianapolis, Decatur & Springfield.....	19.70	5,000	98,500	.75	1,600	1,200	19.70	1,200	23,040	123,340	
	78.30		656,925	7.45		16,380	78.30		174,473		
HENRY COUNTY—											
Fort Wayne, Muncie & Cincinnati.....	17.78	3,000	53,340	.85	2,000	1,700	17.78	700	12,446	67,486	496,692
Pittsburgh, Cincinnati & St. Louis.....	44.39	7,750	344,023	3.24	3,000	9,720	44.39	1,700	75,463	429,208	
	62.17		397,363	4.09		11,420	62.17		87,909		
HOWARD COUNTY—											
Frankfort & Kokomo.....	12.07	2,000	24,140	.24	2,000	480	12.07	300	3,621	28,241	264,757
Indianapolis, Peru & Chicago.....	11.67	7,000	81,690	1.04	2,500	2,600	11.67	1,000	18,072	102,962	
Pittsburgh, Cincinnati & St. Louis.....	13.72	7,750	106,330	1.30	3,000	3,900	13.72	1,700	23,324	133,554	
	37.46		212,160	2.58		6,980	37.46		45,617		
HUNTINGTON COUNTY—											
Wabash, St. Louis & Pacific.....	20.25	12,500	253,125	5.14	4,000	20,500	20.25	2,500	50,625	324,310	329,870
Toledo, Delphos & Burlington.....	5.50	1,000	5,500	.06	1,000	60	.....	.....	.....	5,560
	25.75		258,625	5.20		20,620	20.25		50,625		
JACKSON COUNTY—											
Jeffersonville, Madison & Indianapolis.....	19.83	8,000	158,640	2.22	3,400	7,548	19.83	2,500	49,575	215,763	527,483
Ohio & Mississippi.....	31.00	8,000	248,000	2.64	3,000	7,920	31.00	1,800	55,800	311,720	
	50.83		406,640	4.86		15,468	50.83		105,375		
JASPER COUNTY—											
Indianapolis, Delphi & Chicago.....	8.69	1,750	15,208	.21	500	105		250	2,172	17,485	

Pittsburgh, Cincinnati & St. Louis.....	8.84	7,750	68,510	.42	3,000	1,260	8.84	1,700	15,028	84,798	102,283
JAY COUNTY—	17.53		83,718	.63		1,365	17.53		17,200		
Cincinnati, Richmond & Fort Wayne	18.43	4,500	82,935	.53	2,500	1,325	18.43	40	737	84,997	
Pittsburgh, Cincinnati & St. Louis.....	9.38	7,750	72,635	1.04	3,000	3,120	9.38	1,700	15,946	91,761	339,383
Lake Erie & Western	24.77	5,500	136,235	.54	3,000	1,620	24.77	1,000	24,770	162,625	
JEFFERSON COUNTY—	52.58		291,865	2.11		6,065	52.58		41,453		
Madison Branch of J., M. & I.....	15.46	3,500	54,110	2.94	1,400	4,116	15.46	750	11,535	69,821	115,109
Ohio & Mississippi—Louisville Branch.....	6.56	5,000	32,800	.34	2,000	680	6.56	1,800	11,808	45,288	
JENNINGS COUNTY—	22.02		86,910	3.28		4,796	22.02		23,403		
Madison Branch of J., M. & I.....	21.62	3,500	75,670	1.52	1,400	2,128	21.62	750	16,215	94,013	
Ohio & Mississippi.....	20.90	8,000	167,200	2.75	3,000	8,250	20.90	1,800	37,620	213,070	
Ohio & Mississippi—Louisville Branch.....	12.87	5,000	64,350	1.36	2,000	2,720	12.87	1,800	23,166	90,236	397,319
JOHNSON COUNTY—	55.39		307,220	5.63		13,098	55.39		77,001		
Franklin, Fairland & Martinsville.....	19.81	2,000	39,620	.75	600	450	19.81	55	1,090	41,160	274,547
Jeffersonville, Madison & Indianapolis.....	21.23	8,000	169,840	3.08	3,400	10,472	21.23	2,500	53,675	235,357	
KNOX COUNTY—	41.01		209,460	3.83		10,922	41.01		54,165		
Cairo & Vincennes.....	6.92	4,000	27,680	.....	.....	.....	6.92	500	3,460	31,140	
Evansville & Terre Haute.....	28.73	7,000	204,110	5.46	2,500	13,650	28.73	2,300	66,079	280,839	
Indianapolis & Vincennes.....	27.44	3,500	96,640	1.49	2,000	2,980	27.44	800	21,932	120,972	
Ohio & Mississippi	15.02	8,000	120,160	5.99	3,000	17,970	15.02	1,800	27,036	165,166	598,117
KOSCIUSKO COUNTY—	78.11		444,990	12.91		34,600	78.11		118,527		
Baltimore & Ohio & Chicago.....	14.57	8,000	116,560	2.15	2,500	5,375	14.57	1,800	26,226	148,161	
Cincinnati, Wabash & Michigan.....	28.39	4,000	113,560	1.51	2,500	3,775	28.39	500	14,195	131,530	
Eel River.....	1.94	4,500	8,730	.....	.....	.....	1.94	700	1,358	10,088	
Pittsburgh, Fort Wayne & Chicago.....	22.08	17,000	375,360	6.11	4,000	24,440	22.08	4,000	88,320	488,120	777,899
LAGRANGE COUNTY—	66.98		614,210	9.77		33,590	66.98		130,099		
Grand Rapids & Indiana.....	16.57	5,500	91,135	.61	2,500	1,600	16.57	1,000	16,570	109,305	
	16.57		91,135	.64		1,600	16.57		16,570		

TABLE No. 4.—Continued.

NAMES OF COUNTIES, AND RAILROADS IN EACH.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total of Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
LAKE COUNTY—											
Baltimore & Ohio & Chicago.....	17.88	\$8,000	\$143,040	.74	\$2,500	\$1,850	17.88	\$1,800	\$32,184	\$177,074	
Joliet & Northern Indiana.....	15.40	12,000	184,800	1.94	4,000	7,760	.....	.....	.....	192,560	
Lake Shore & Michigan Southern.....	18.24	17,000	310,080	4.77	4,000	19,080	18.24	4,000	72,960	402,120	
Indiana—Chicago & Grand Trunk.....	16.48	8,000	131,840	.66	2,000	1,320	16.48	500	8,240	141,400	
Michigan Central.....	16.41	17,000	278,970	4.75	4,000	19,000	16.41	4,000	65,640	363,610	
Pittsburgh, Fort Wayne & Chicago.....	20.07	17,000	341,190	4.39	4,000	17,560	20.07	4,000	80,280	439,030	
Pittsburgh, Cincinnati & St. Louis.....	22.13	7,750	171,508	1.63	3,000	4,890	22.13	1,700	37,621	214,019	\$1,929,813
	126.61		1,561,428	18.88		71,460	111.21		296,925		
LAPORTE COUNTY—											
Baltimore & Ohio & Chicago.....	21.16	8,000	169,280	1.32	2,500	3,300	21.16	1,800	38,088	210,668	
Chicago & Canada Southern.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,917	
Chicago, Cincinnati & Louisville.....	12.63	3,000	37,890	1.62	1,500	2,430	12.63	1,000	12,630	52,950	
Indiana—Chicago & Grand Trunk.....	24.27	8,000	194,160	2.43	2,000	4,860	24.27	500	12,135	211,155	
Louisville, New Albany & Chicago.....	32.97	3,000	96,810	4.17	1,000	4,170	32.97	575	18,555	119,535	
Lake Shore & Michigan Southern.....	23.92	17,000	406,640	9.64	4,000	38,560	23.92	4,000	95,680	540,880	
Michigan Central.....	8.96	17,000	132,320	16.37	4,000	65,480	8.96	4,000	35,840	253,040	
Michigan City & Indianapolis.....	12.75	3,000	38,250	5.06	1,400	7,084	12.75	1,000	12,750	58,084	
Pittsburgh, Fort Wayne & Chicago.....	12.08	17,000	295,360	2.04	4,000	8,160	12.08	4,000	48,320	261,840	
Pittsburgh, Cincinnati & St. Louis.....	6.86	7,750	53,165	.40	3,000	1,200	6.86	1,700	11,662	66,027	1,787,736
	154.90		1,353,875	43.05		135,244	154.90		285,660		
LAWRENCE COUNTY—											
Louisville, New Albany & Chicago.....	25.15	3,000	75,450	2.34	1,000	2,340	25.15	575	14,461	92,251	
Ohio & Mississippi.....	25.78	8,000	206,240	2.88	3,000	8,640	25.78	1,800	46,404	261,284	
Bedford, Springfield, Owensburgh & Bloomfield.....	15.96	1,200	19,152	1.50	400	600	15.96	300	4,788	24,540	378,075
	66.89		300,842	6.72		11,580	66.89		65,653		
MADISON COUNTY—											
Anderson, Lebanon & St. Louis.....	10.66	2,000	21,320	.50	800	400	10.66	15	160	21,880	
Cleveland, Columbus, Cincinnati & Indianapolis.....	20.40	10,500	214,200	4.19	3,000	12,570	20.40	4,000	81,600	308,370	
Lake Erie & Western.....	15.54	5,500	85,470	.82	3,000	2,460	15.54	1,000	16,540	103,470	
Pittsburgh, Cincinnati & St. Louis.....	22.39	7,750	173,523	2.40	3,000	6,000	22.39	1,700	38,063	217,586	

Cincinnati, Wabash & Michigan.....	19.70	4, 000	78, 800	.84	2, 500	2, 100	19.70	500	9, 850	90, 750	742, 056
	88.69		573, 313	8.35		23, 530	88.69		145, 213		
MARION COUNTY—											
Union Railroad Transfer & Stock Yard.....	12.10	20, 000	242, 000	6.07	6, 000	36, 420	12.10	2, 000	24, 200	302, 020	
Cincinnati, Hamilton & Indianapolis.....	10.92	7, 000	76, 440	3.50	3, 000	10, 500	10.92	2, 000	21, 810	108, 780	
Cleveland, Columbus, Cincinnati & Indianapolis...	14.05	10, 500	147, 525	14.69	3, 000	44, 070	14.05	4, 000	56, 200	247, 735	
Indianapolis Union Railway.....	8.23	40, 000	129, 200	.....	.....	.....	.....	.....	.....	129, 200	
Cincinnati & Indianapolis, St. Louis & Chicago.....	26.31	7, 500	137, 325	10.19	2, 000	20, 380	26.31	.....	52, 020	270, 325	
Indianapolis, Peru & Chicago.....	12.89	7, 000	90, 230	1.60	2, 500	4, 000	12.89	1, 600	20, 024	114, 854	
Indianapolis & Vincennes.....	11.79	3, 500	41, 205	.23	2, 000	4, 460	11.79	800	9, 432	31, 137	
Indiana, Bloomington & Western.....	8.73	8, 500	74, 295	6.98	2, 500	14, 950	8.73	1, 800	15, 714	101, 869	
Indianapolis & St. Louis.....	8.50	8, 500	72, 250	4.00	2, 500	10, 000	8.50	1, 500	12, 750	95, 000	
Jeffersonville, Madison & Indianapolis.....	9.00	8, 000	72, 000	3.76	3, 400	12, 784	9.00	2, 500	22, 500	107, 284	
Kings.....	.42	5, 000	2, 100	.46	3, 000	1, 380	.....	.....	.....	3, 480	
Pittsburgh, Cincinnati & St. Louis.....	10.45	7, 700	80, 987	5.97	3, 000	17, 910	10.45	1, 700	17, 705	116, 662	
Terre Haute & Indianapolis.....	9.16	12, 000	109, 320	11.87	2, 000	23, 740	9.16	4, 500	41, 220	174, 880	
Indianapolis, Decatur & Springfield.....	7.62	3, 000	38, 100	1.00	1, 600	1, 600	7.62	1, 200	9, 144	48, 814	1, 875, 750
	145.17		1, 373, 547	69.32		138, 194	141.52		304, 009		
MARSHALL COUNTY—											
Baltimore & Ohio & Chicago.....	21.15	8, 000	169, 200	1.35	2, 500	3, 375	21.15	1, 800	38, 070	210, 045	
Chicago, Cincinnati & Louisville.....	23.00	3, 000	69, 000	1.07	1, 500	1, 905	23.00	1, 000	23, 000	93, 605	
Pittsburgh, Fort Wayne & Chicago.....	22.08	17, 000	375, 360	5.94	4, 000	20, 160	22.08	4, 000	88, 320	483, 840	788, 090
	66.23		613, 560	7.46		25, 140	66.23		149, 390		
MARTIN COUNTY—											
Ohio & Mississippi.....	19.17	8, 000	153, 300	2.30	3, 000	6, 900	19.17	1, 800	34, 506	194, 766	194, 766
	19.17		153, 380	2.30		6, 900	19.17		34, 506		
MIAMI COUNTY—											
Chicago, Cincinnati & Louisville.....	18.07	3, 000	54, 210	1.14	1, 500	1, 710	18.07	1, 000	18, 070	72, 990	
Eel River.....	14.16	4, 500	63, 720	1.24	1, 800	2, 232	14.16	700	9, 912	75, 804	
Indianapolis, Peru & Chicago.....	14.06	7, 000	98, 420	5.26	2, 500	13, 150	14.06	1, 600	22, 496	134, 066	
Pittsburgh, Cincinnati & St. Louis.....	17.45	7, 750	135, 238	1.91	3, 000	5, 730	17.45	1, 700	29, 605	170, 633	
Wabash, St. Louis & Pacific.....	12.40	12, 500	155, 000	3.93	4, 000	15, 720	12.40	2, 500	31, 000	201, 720	656, 273
	76.14		506, 588	13.48		38, 542	76.14		111, 143		
MONROE COUNTY—											
Louisville, New Albany & Chicago.....	29.32	3, 000	87, 960	1.94	1, 000	1, 940	29.32	575	16, 859	106, 759	106, 759
	29.32		87, 960	1.94		1, 940	29.32		16, 859		

TABLE No. 4—Continued.

NAMES OF COUNTIES. AND RAILROADS IN EACH.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total of Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
MONTGOMERY COUNTY—											
Indiana, Bloomington & Western.....	23.96	8,500	203,660	3.16	2,500	7,900	23.96	1,800	43,128	254,688	
Louisville, New Albany & Chicago.....	25.85	3,000	77,550	2.41	1,000	2,410	25.85	575	14,864	94,824	
Terre Haute & Logansport.....	32.15	3,000	96,450	1.72	2,000	3,440	32.15	500	16,075	115,965	465,477
	81.96		377,660	7.29		13,750	81.96		74,067		
MORGAN COUNTY—											
Franklin, Fairland & Martinsville.....	12.63	2,000	25,260	.85	600	510	12.63	55	694	26,464	
Indianapolis & Vincennes.....	27.61	3,500	96,635	1.28	2,000	2,560	27.61	800	22,088	121,283	147,747
	40.24		121,895	2.13		3,070	40.24		22,782		
NEWTON COUNTY—											
Cincinnati, Lafayette & Chicago.....	1.44	5,000	7,200	.....	.....	.....	1.44	2,500	3,600	10,800	
Pittsburgh, Cincinnati & St. Louis.....	13.54	7,750	104,935	2.24	3,000	6,720	13.54	1,700	23,018	134,673	
	14.98		112,135	2.24		6,720	14.98		26,618		
NOBLE COUNTY—											
Baltimore & Ohio & Chicago.....	24.69	8,000	197,520	1.20	2,500	3,000	24.69	1,800	44,442	244,962	
Eel River.....	3.59	4,500	16,155	.25	1,800	450	3.59	1,700	2,613	19,118	
Grand Rapids & Indiana.....	21.23	5,500	116,765	1.52	2,500	3,800	21.23	1,000	21,230	141,795	
Lake Shore & Michigan Southern.....	24.72	17,000	420,240	8.59	4,000	34,360	24.72	4,000	98,880	553,480	959,355
	74.23		750,680	11.56		41,610	74.23		167,065		
OHIO COUNTY—											
None.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ORANGE COUNTY—											
Louisville, New Albany & Chicago.....	9.61	3,000	28,830	.51	1,000	510	9.61	575	5,526	34,866	34,866
	9.61		28,830	.51		510	9.61		5,526		5,526

OWEN COUNTY—

Indianapolis & Vincennes.....	23.83	3, 500	83, 405	1.23	2, 000	2, 400	23.83	800	19, 064	104, 923
Louisville, New Albany & Chicago.....	11.25	3, 000	33, 750	.66	1, 000	660	11.25	575	6, 469	40, 879
Terre Haute & South Eastern.....	5.75	3, 500	20, 125	.25	1, 400	350	5.75	230	1, 322	21, 737
	40.83		137, 280	2.14		3, 470	40.83		26, 855	167, 605

PARKE COUNTY—

Evansville, Terre Haute & Chicago.....	4.20	5, 000	21, 000	1.66	2, 000	3, 320	4.20	1, 000	4, 200	28, 520
Indianapolis & St. Louis.....	.84	8, 500	7, 140	.82	2, 500	2, 050	.84	1, 500	1, 260	10, 450
Indianapolis, Decatur & Springfield.....	20.89	5, 000	104, 450	.96	1, 600	1, 536	20.89	1, 200	25, 068	131, 054
Terre Haute & Logansport.....	23.56	3, 000	70, 680	4.37	2, 000	8, 740	23.56	500	11, 780	91, 200
	49.51		203, 270	7.81		15, 646	49.49		42, 308	

PERRY COUNTY—

None.....										
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PIKE COUNTY—

None.....										
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PORTER COUNTY—

Baltimore & Ohio & Chicago.....	16.59	8, 000	132, 720	1.35	2, 500	3, 375	16.59	1, 800	29, 862	165, 957
Chicago & Canada Southern.....										7, 649
Indiana—Chicago & Grand Trunk.....	15.61	8, 000	124, 880	1.10	2, 000	2, 200	15.61	500	7, 805	134, 885
Lake Shore & Michigan Southern.....	15.57	17, 000	264, 600	4.37	4, 000	17, 480	15.57	4, 000	62, 280	344, 450
Michigan Central.....	17.04	17, 000	289, 080	3.60	4, 000	14, 400	17.04	4, 000	68, 160	372, 240
Pittsburgh, Fort Wayne & Chicago.....	16.47	17, 000	279, 990	4.33	4, 000	17, 320	16.47	4, 000	63, 880	363, 190
Pittsburgh, Cincinnati & St. Louis.....	15.48	7, 750	119, 970	1.28	3, 000	3, 840	15.48	1, 700	26, 316	139, 126
	96.76		1, 211, 930	16.03		58, 615	96.76		260, 303	

POSEY COUNTY—

Louisville & Nashville.....	20.81	5, 500	114, 455	1.26	2, 200	2, 772	20.81	1, 200	24, 972	142, 199
	20.81		114, 455	1.26		2, 772	20.81		24, 972	

PULASKI COUNTY—

Louisville, New Albany & Chicago.....	17.93	3, 000	53, 790	.62	1, 000	620	17.93	575	10, 310	64, 720
Pittsburgh, Cincinnati & St. Louis.....	21.21	7, 750	164, 377	1.40	3, 000	4, 200	21.21	1, 700	36, 057	204, 634
	39.14		218, 167	2.02		4, 820	39.14		46, 367	

TABLE No. 4.—Continued.

NAMES OF COUNTIES, AND RAILROADS IN EACH.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total of Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
PUTNAM COUNTY—											
Indianapolis & St. Louis.....	18.91	\$8,500	160,735	1.37	\$2,500	\$3,425	18.91	\$1,500	\$28,365	\$192,525	\$776,461
Louisville, New Albany & Chicago.....	32.19	3,000	96,570	2.16	1,000	2,160	32.19	575	18,509	117,239	
Terre Haute & Indianapolis.....	21.13	12,000	253,560	4.19	2,000	8,380	21.13	4,500	95,085	357,025	
Indianapolis, Decatur & Springfield.....	17.32	5,000	86,600	1.43	1,600	2,288	17.32	1,200	20,784	109,672	
	89.55		597,465	9.15		16,253	89.55		162,743		
RANDOLPH COUNTY—											
Cincinnati, Richmond & Fort Wayne.....	21.94	4,500	98,730	1.28	2,500	3,200	21.94	40	877	102,807	585,798
Cleveland, Columbus, Cincinnati & Indianapolis.....	21.86	10,500	229,530	3.58	3,000	10,740	21.86	4,000	87,440	327,710	
Pittsburgh, Cincinnati & St. Louis.....	15.87	7,750	122,992	1.77	3,000	5,310	15.87	1,700	26,979	155,281	
	59.67		451,252	6.63		19,250	59.67		115,296		
RIPLEY COUNTY—											
Cincinnati, Indianapolis, St. Louis & Chicago.....	9.74	7,500	73,050	1.79	2,000	3,580	9.74	2,000	19,480	96,110	311,450
Ohio & Mississippi.....	21.00	8,000	168,000	3.18	3,000	9,540	21.00	1,800	37,800	215,340	
	30.74		241,050	4.97		13,120	30.74		57,280		
RUSH COUNTY—											
Cincinnati, Hamilton & Indianapolis.....	18.35	7,000	128,450	1.14	3,000	3,420	18.35	2,000	36,700	168,570	250,360
Shelbyville & Rushville Div. of J., M. & I.....	9.88	3,000	29,640	.90	1,400	1,360	9.88	750	7,410	38,310	
Cambridge City Extension of J., M. & I.....	10.40	3,000	31,200	.23	1,400	322	10.40	750	7,800	39,322	
Pittsburgh, Cincinnati & St. Louis.....	.44	7,750	3,410	.....	.....	.....	.44	1,700	748	4,158	
	39.07		192,700	2.27		5,002	39.07		52,658		
SCOTT COUNTY—											
Jeffersonville, Madison & Indianapolis.....	12.26	8,000	98,080	1.07	3,400	3,638	12.26	2,500	30,650	132,368	196,856
Ohio & Mississippi—Louisville Branch.....	9.26	5,000	46,300	.76	2,000	1,520	9.26	1,800	16,668	64,488	
	21.52		144,380	1.83		5,158	21.52		47,318		
SHELBY COUNTY—											
Franklin, Fairland & Martinsville.....	5.86	2,000	11,720	.22	600	132	5.86	55	322	12,174	12,174
Cincinnati, Hamilton & Indianapolis.....	8.82	7,000	61,740	1.00	3,000	3,000	8.82	2,000	17,640	82,380	

Cincinnati, Indianapolis, St. Louis & Chicago.....	22.80	\$7,500	\$171,000	2.84	\$2,000	\$5,680	22.80	\$2,000	\$45,600	\$22,280
Columbus & Shelbyville Div. of J., M. & I.....	12.37	3,000	37,110	.82	1,400	1,182	12.37	750	3,277	47,549
Shelbyville & Rushville Div. of J., M. & I.....	8.54	3,000	25,620	.08	1,400	112	8.54	750	6,405	32,137
SPENCER COUNTY—	58.39		307,190	4.37		10,086	58.39		79,244	
Cincinnati, Rockport & South Western.....	23.54	3,000	70,620	.51	800	408	23.54	350	8,239	79,267
STARKE COUNTY—	23.51		70,620	.51		408	23.54		8,239	
Louisville, New Albany & Chicago.....	5.70	3,000	17,100	.27	1,000	270	5.70	575	3,278	20,648
Pittsburgh, Fort Wayne & Chicago.....	12.47	17,000	211,990	1.08	4,000	6,720	12.47	4,000	49,880	208,590
Pittsburgh, Cincinnati & St. Louis.....	8.51	7,750	65,952	1.00	3,000	3,000	8.51	1,700	14,467	83,419
ST. JOSEPH COUNTY—	26.68		295,042	2.35		9,990	25.68		67,625	
Baltimore & Ohio & Chicago.....	3.02	8,000	24,160	1.44	2,500	3,600	3.02	1,800	5,436	33,196
Chicago & Canada Southern.....	4.50									12,731
Chicago, Cincinnati & Louisville.....	22.61	3,000	13,500	.17	1,500	235		1,000	4,500	18,235
Indiana—Chicago & Grand Trunk.....	24.64	8,000	181,120	1.51	2,000	3,020	22.64	500	11,320	195,460
Lake Shore & Michigan Southern.....	24.57	17,000	417,690	13.39	4,000	54,360	24.57	4,000	98,280	570,330
Michigan Air Line.....	5.62	5,000	28,100	1.01	2,000	2,020				30,120
STEUBEN COUNTY—	60.35		664,570	17.72		63,255	54.73		119,536	
Chicago & Canada Southern.....										12,143
Fort Wayne & Jackson.....	18.41	5,000	92,050	1.85	2,000	3,700	18.41	900	16,569	112,319
SULLIVAN COUNTY—	18.41		92,050	1.85		3,700	18.41		16,569	
Bloomfield Narrow Gauge.....	9.00	1,000	9,000				9.00	500	4,500	13,500
Evansville & Terre Haute.....	25.26	7,000	176,820	3.46	2,500	8,650	25.26	2,300	58,098	243,568
SWITZERLAND COUNTY—	34.26		185,820	3.46		8,650	34.26		62,598	
None.....										
TIPPECANOE COUNTY—										
Cincinnati, Indianapolis, St. Louis & Chicago.....	18.28	7,500	137,100	4.43	2,000	8,860	18.28	2,000	36,560	182,520
Louisville, New Albany & Chicago.....	26.35	3,000	79,050	3.95	1,000	3,950	26.35	575	13,151	98,151
Lake Erie & Western.....	25.58	5,500	140,690	3.25	3,000	15,750	25.58	1,000	25,580	182,020

\$896,620

TABLE No. 4.—Continued.

NAMES OF COUNTIES, AND RAILROADS IN EACH.	MAIN TRACK.			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total of Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
TIPPECANOE COUNTY.—Continued.											
Wabash, St. Louis & Pacific.....	27.01	12,500	337,625	11.04	4,000	44,160	27.01	2,500	67,525	449,310	912,001
	97.22		694,465	24.67		72,720	97.22		144,816		
TIPTON COUNTY—											
Indianapolis, Peru & Chicago.....	13.55	7,000	94,850	1.48	2,500	3,700	13.55	1,600	21,680	120,230	
Lake Erie & Western.....	20.00	5,500	110,000	1.20	3,000	3,600	20.00	1,000	20,000	133,600	
Pittsburgh, Cincinnati & St. Louis.....	11.56	7,750	89,590	1.02	3,000	3,060	11.56	1,700	19,652	112,302	366,132
	45.11		294,440	3.70		10,360	45.11		61,332		
UNION COUNTY—											
Cincinnati, Hamilton & Indianapolis	16.32	7,000	114,240	1.06	3,000	3,180	16.32	2,000	32,640	150,060	150,060
	16.32		114,240	1.06		3,180	16.32		32,640		
VANDERBURGH COUNTY—											
Evansville & Terre Haute.....	14.01	7,000	98,070	5.46	2,500	13,650	14.01	2,300	32,223	143,943	
Lake Erie, Evansville & South Western.....	6.35	2,500	15,875	20	1,200	2,400	6.35	400	2,540	18,655	
Louisville & Nashville.....	7.60	5,500	41,800	2.59	2,200	5,698	7.60	1,200	9,120	56,618	219,216
	27.96		155,745	8.25		19,588	27.96		43,883		
VERMILLION COUNTY—											
Indianapolis, Decatur & Springfield.....	9.24	5,000	46,200	.90	1,600	1,440	9.24	1,200	11,088	58,728	
Evansville, Terre Haute & Chicago.....	34.50	5,000	172,500	4.58	2,000	9,160	34.50	1,000	34,500	216,160	
Indiana, Bloomington & Western.....	2.19	8,500	18,615	.....	.....	.....	2.19	1,800	3,942	22,557	297,445
	45.93		237,315	5.48		10,600	45.93		49,530		
VIGO COUNTY—											
Terre Haute & South Eastern.....	13.71	3,500	47,985	.64	1,400	896	13.71	230	3,153	52,034	
Evansville & Terre Haute.....	14.86	7,000	104,020	4.64	2,500	11,600	14.86	2,300	34,178	149,798	
Evansville, Terre Haute & Chicago.....	19.45	5,000	97,250	3.42	2,000	6,840	19.45	1,000	19,450	123,540	
Indianapolis & St. Louis.....	20.94	8,500	177,990	4.24	2,500	10,600	20.94	1,500	31,410	220,000	
Terre Haute & Logansport.....	10.70	3,000	32,100	.42	2,000	840	10.70	500	5,350	38,290	
Terre Haute & Indianapolis	16.14	12,000	193,680	15.56	2,000	31,120	16.14	4,500	72,630	297,430	881,092
	95.80		653,625	28.92		61,896	95.80		166,171		

WABASH COUNTY—

Cincinnati, Wabash & Michigan.....	30.97	4,000	123,880	1.92	2,500	4,800	30.97	500	15,485	144,165
El River	15.68	4,500	70,560	1.20	1,800	2,160	15.68	700	10,976	83,686
Wabash, St. Louis & Pacific	17.10	12,500	213,750	2.78	4,000	11,120	17.10	2,500	42,750	267,620
	63.75		408,190	5.90		18,080	63.75		69,211	495,481

WARREN COUNTY—

Chicago & Eastern Illinois.....	7.24	4,000	28,960	.53	2,000	1,020	7.24	2,000	14,480	44,500
Havana, Rantoul & Eastern.....	8.50	1,500	12,750	.14	600	84	8.50	200	1,700	14,534
Indiana, Bloomington & Western.....	4.97	8,500	42,245	.91	2,500	2,275	4.97	1,800	8,946	53,406
Wabash, St. Louis & Pacific.....	16.77	12,500	209,625	4.31	4,000	17,240	16.77	2,500	41,925	268,790
	37.48		203,580	5.89		20,659	37.48		67,051	381,250

WARRICK COUNTY—

Lake Erie, Evansville & South Western.....	10.65	2,500	26,625	.25	1,200	300	10.65	400	4,260	31,185
	10.65		26,625	.25		300	10.65		4,260	

WASHINGTON COUNTY—

Louisville, New Albany & Chicago.....	27.61	3,000	82,830	1.18	1,000	1,180	27.61	575	15,876	99,886
	27.61		82,830	1.18		1,180	27.61		15,876	

WAYNE COUNTY—

Cincinnati, Richmond & Chicago.....	5.98	8,000	47,840	.85	2,000	1,700	5.98	1,200	7,176	56,716
Cincinnati, Richmond & Fort Wayne.....	11.90	4,500	53,550	.50	2,500	1,250	11.90	400	476	58,276
Fort Wayne, Muncie & Cincinnati.....	10.17	3,000	30,310	.63	2,000	1,260	10.17	700	7,119	38,889
Cambridge City Extension of J., M. & I.....	2.33	3,000	6,990	.16	1,400	224	2.33	750	1,747	8,961
Pittsburgh, Cincinnati & St. Louis.....	30.88	7,750	309,070	4.70	3,000	14,100	30.88	1,700	67,796	390,966
White Water.....	13.48	2,500	33,700	.85	1,200	1,020	13.48	600	8,088	42,808
Little Miami.....	4.19	5,000	20,950	.94	2,000	1,880	4.19	1,500	6,285	29,115
	87.93		592,610	8.63		21,434	87.93		98,687	692,731

WELLS COUNTY—

Fort Wayne, Muncie & Cincinnati.....	25.12	3,000	75,360	1.26	2,000	2,520	25.12	700	17,584	95,464
Toledo, Delphos & Burlington.....	15.00	1,000	15,000	.55	1,000	550	.....	.....	.....	16,550
	40.12		90,360	1.81		3,070	25.12		17,584	

WHITE COUNTY—

Indianapolis, Delphi & Chicago	17.73	1,750	31,027	.45	500	225	17.73	250	4,433	35,685
Louisville, New Albany & Chicago.....	24.22	3,000	72,660	1.65	1,000	1,650	24.22	575	13,926	88,236
Pittsburgh, Cincinnati & St. Louis.....	27.15	7,750	210,413	1.54	3,000	4,620	27.15	1,700	46,155	261,188
	69.10		314,100	3.64		6,495	69.10		61,514	385,109

TABLE No. 4—Continued.

NAMES OF COUNTIES AND RAILROADS IN EACH.	MAIN TRACK			SIDE TRACK.			ROLLING STOCK.			Total of Roads.	Total Counties.
	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.	Miles.	Per Mile.	Total.		
WHITLEY COUNTY—											
Bel River.....	23.00	\$4,500	\$103,500	1.44	\$1,800	\$2,592	23.00	\$700	\$16,100	\$122,192	
Pittsburgh, Fort Wayne & Chicago.....	17.18	17,000	292,060	2.66	4,000	10,640	17.18	4,000	68,720	371,420	\$493,612
	40.18		395,560	4.10		13,232			84,820		
Grand Totals.....	4,275.47		29,735,960	687.54		1,932,162			6,719,973		38,442,941

On motion, it was ordered that the Auditor of State be authorized to draw warrants upon the State Treasury for expenses of the Board, as follows: To William Fleming, \$5.50, for amount paid by him for "Poor's Railroad Manual," for the Board; and to John H. Piercy, \$700.00, for services as Secretary of the Board, in preparing the report of the proceedings, spreading same upon the State records, having same published, and distributing same to the counties in the State.

The business and labor of the Board being completed, adjourned.

OFFICE OF AUDITOR OF STATE,
INDIANAPOLIS, August 10, 1880.

HON. M. D. MANSON, *Auditor of the State of Indiana*:

It is hereby certified that the foregoing record from page 376 to 410, inclusive, is the true, full and complete record of the proceedings of the State Board of Equalization for 1880, organized under the act entitled "An act to provide for a uniform assessment of property, and for the collection and return of taxes thereon," approved December 21, 1872, and that the same is a correct statement of the assessments made by said Board for the year 1880.

(Signed)

JAMES D. WILLIAMS,,

Governor of Indiana and Chairman of the State Board of Equalization.

JOHN H. PIERCY,

Deputy Auditor of State and Secretary of the State Board of Equalization.

OFFICE OF AUDITOR OF STATE,
INDIANAPOLIS, August 10, 1880.

I, M. D. Manson, Auditor of the State of Indiana, hereby certify that the within and foregoing is a true copy of the returns of the assessments made by the State Board of Equalization of Indiana, for the year 1880, as certified to me by the President and Secretary of said Board, on the 10th day of August, 1880.

Witness my hand and seal this 10th day
of August, 1880.

[SEAL]

M. D. MANSON,

Auditor of State.

NOTE.—"Pages 376 to 410, inclusive," named in the certificate, are pages of the records in the office of the Auditor of State.

STATEMENT

SHOWING THE SETTLEMENTS WITH COUNTY TREASURERS IN
DETAIL FOR COLLECTIONS OF CURRENT AND DELIN-
QUENT TAXES, JANUARY 1ST, 1880.

ALSO,

COMMON SCHOOL INTEREST, UNCLAIMED FEES, DOCKET
FEES, ETC.

No. 1.—ADAMS COUNTY.

G. CHRISTEN, Aud.

A. HOLTHOUSE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$3,962 16	Total Collections of State Tax since May settlement, 1879.....	\$2,227 70
Total charges of State House Tax on May sheet, with penalty and interest added.....	500 67	Total Collections of State House Tax since May settlement, 1879.....	329 71
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,046 88	Total Collections of State School Tax since May settlement, 1879.....	2,886 99
Treasurer's Fees on Second Installment.....	27 45	Total Delinquencies of State Tax.....	809 76
Treasurer's Fees on Delinquent Collections at 6 per cent.....	58 39	Total Delinquencies of State House Tax.....	97 59
Treasurer's Mileage to make settlement with State.....	27 60	Total Delinquencies of State School Tax.....	1,006 99
Erroneous Taxes collected and refunded.....	61 10	Treasurer's Fees on Second Installment.....	27 45
Amount paid Special Judges.....	75 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	58 39
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	61 31	Treasurer's Mileage to make settlement with State.....	27 60
School Fund Interest.....	549 29	Erroneous Taxes collected and refunded.....	61 10
Docket Fees.....	375 03	Amount carried to Insolvent Record.....	510 63
School Distribution.....	7,062 30	Amount paid Special Judges.....	75 00
Total.....	\$17,807 18	Total Delinquencies chargeable to Treasurer.....	1,640 34
		Amount of Fees allowed Ex-Treasurers.....	61 31
		School Fund Interest.....	549 29
		Docket Fees.....	375 03
		School Distribution.....	7,062 30
		Total.....	\$17,807 18

No. 2.—ALLEN COUNTY.

MARTIN E. ARGO, Aud.

JOHN M. TAYLOR, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$22,173 37	Total Collections of State Tax since May settlement, 1879.....	\$10,564 11
Total charges of State House Tax on May sheet, with penalty and interest added.....	2,876 74	Total Collections of State House Tax since May settlement, 1879.....	1,662 23
Total charges of State School Tax on May sheet, with penalty and interest added.....	28,588 31	Total Collections of State School Tax since May settlement, 1879.....	13,888 49
Treasurer's Fees on Second Installment.....	71 59	Total Delinquencies of State Tax.....	4,911 40
Treasurer's Fees on Delinquent Collections at 6 per cent.....	358 81	Total Delinquencies of State House Tax.....	586 84
Treasurer's Mileage to make settlement with State.....	30 00	Total Delinquencies of State School Tax.....	6,349 79
Erroneous Taxes collected and refunded.....	113 56	Treasurer's Fees on Second Installment.....	71 59
Amount paid Special Judges.....	233 54	Treasurer's Fees on Delinquent Collections at 6 per cent.....	358 81
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	385 95	Treasurer's Mileage to make settlement with State.....	30 00
School Fund Interest.....	1,690 65	Erroneous Taxes collected and refunded.....	113 56
Unclaimed Fees.....	1 00	Assessments and dropped tax collected since May Settlement, 1879.....	599 67
Docket Fees.....	898 61	Amount paid Special Judges.....	233 54
School Distribution.....	29,428 56	Amount carried to insolvent record.....	2,611 62
Total.....	\$86,880 69	Amount of Fees allowed Ex-Treasurers.....	385 95
		Total Delinquencies Charged to Treasurers.....	12,464 37
		School Fund Interest.....	1,690 65
		Unclaimed Fees.....	1 00
		Docket Fees.....	898 61
		School Distribution.....	29,428 56
		Total.....	\$86,880 69

No. 3.—BARTHOLOMEW COUNTY.

LEWIS DONHOST, Aud.

LEWIS A. VOGLER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,397 48	Total Collections of State Tax since May settlement, 1879.....	\$5,993 12
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,130 06	Total Collections of State House Tax since May settlement, 1879.....	927 02
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,723 87	Total Collections of State School Tax since May settlement, 1879.....	7,846 89
Treasurer's Fees on Second Installment.....	80 24	Total Delinquencies of State Tax.....	1,130 19
Treasurer's Fees on Delinquent Collections at 6 per cent.....	85 04	Total Delinquencies of State House Tax.....	92 01
Treasurer's Mileage to make settlement with State.....	8 40	Total Delinquencies of State School Tax.....	1,314 32
Erroneous Taxes collected and refunded.....	74 24	Treasurer's Fees on Second Installment.....	80 24
Amount paid Special Judges.....	467 00	Assessments and Dropped Tax Collected since May settlement, 1879.....	23 72
School Fund Interest.....	887 30	Treasurer's Fees on Delinquent Collections at 6 per cent.....	85 04
Docket Fees.....	179 65	Treasurer's Mileage to make settlement with State.....	8 40
School Distribution.....	9,797 76	Erroneous Taxes Collected and Refunded.....	74 24
Total.....	\$31,831 04	Amount paid Special Judges.....	467 00
		Total Delinquencies charged to Treasurer.....	2,924 14
		School Fund Interest.....	887 30
		Docket Fees.....	179 65
		School Distribution.....	9,797 76
		Total.....	\$31,831 04

No. 4.—BENTON COUNTY.

JAMES S. BRADLEY, Aud.

WALTER B. HIXSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,285 35	Total Collections of State Tax since May settlement, 1879.....	\$4,562 92
Total charges of State House Tax on May sheet, with penalty and interest added.....	924 19	Total Collections of State House Tax since May settlement, 1879.....	646 54
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,722 92	Total Collections of State School Tax since May settlement, 1879.....	5,972 57
Treasurer's Fees on Second Installment.....	37 69	Total Delinquencies of State Tax.....	3,722 43
Treasurer's Fees on Delinquent Collections at 6 per cent.....	159 38	Total Delinquencies of State House Tax.....	277 65
Treasurer's Mileage to make settlement with State.....	18 40	Total Delinquencies of State School Tax.....	4,750 35
Erroneous Taxes collected and refunded.....	3 54	Treasurer's Fees on Second Installment.....	37 69
Amount paid Special Judges.....	32 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	159 38
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	173 48	Treasurer's Mileage to make settlement with State.....	18 40
Amount of Attorney's Fees paid by County Collector on tax on Silver Sumner, et al.....	77 26	Erroneous Taxes collected and refunded.....	3 54
School Fund Interest.....	331 44	Amount paid Special Judges.....	32 00
Docket Fees.....	223 95	Amount of Fees allowed Ex-Treasurers.....	173 48
School Distribution.....	4,640 58	Amount of Attorney's Fees paid by County Tax on Silver Sumner, et al.....	77 26
Total.....	\$25,630 18	School Fund Interest.....	331 44
		Docket Fees.....	223 95
		School Distribution.....	4,640 58
		Total.....	\$25,630 18

No. 5.—BLACKFORD COUNTY.

J. P. A. LEONARD, Aud.

ELI HUGHES, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$2,647 70	Total Collections of State Tax since May settlement, 1879.....	\$1,688 41
Total charges of State House Tax on May sheet, with penalty and interest added.....	388 00	Total Collections of State House Tax since May settlement, 1879.....	242 39
Total charges of State School Tax on May sheet, with penalty and interest added.....	3,512 30	Total Collections of State School Tax since May settlement, 1879.....	2,173 65
Treasurer's Fees on Second Installment.....	16 42	Total Delinquencies of State Tax.....	959 29
Treasurer's Fees on Delinquent Collections at 6 per cent.....	36 05	Total Delinquencies of State House Tax.....	145 61
Treasurer's Mileage to make settlement with State.....	15 00	Total Delinquencies of State School Tax.....	1,338 65
Amount of Fees allowed Ex-Treasurers; as per decision of Supreme Court.....	94 37	Treasurer's Fees on Second Installment.....	16 42
School Fund Interest.....	417 38	Treasurer's Fees on Delinquent Collections at 6 per cent.....	36 05
Docket Fees.....	118 00	Treasurer's Mileage to make settlement with State.....	15 00
School Distribution.....	3,473 82	Amount of Fees allowed Ex-Treasurers.....	94 37
Total.....	\$10,719 04	School Fund Interest.....	417 38
		Docket Fees.....	118 00
		School Distribution.....	3,473 82
		Total.....	\$10,719 04

No. 6.—BOONE COUNTY.

THOMAS B. WILLIAMSON, Aud.

GEORGE W. NORWOOD, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,686 85	Total Collections of State Tax since May settlement, 1879.....	\$6,972 28
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,347 52	Total Collections of State House Tax since May settlement, 1879.....	1,045 02
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,764 63	Total Collections of State School Tax since May settlement, 1879.....	9,061 13
Treasurer's Fees on Second Installment.....	74 54	Total Delinquencies of State Tax.....	3,714 57
Treasurer's Fees on Delinquent Collections at 6 per cent.....	104 45	Total Delinquencies of State House Tax.....	302 50
Treasurer's Mileage to make settlement with State.....	5 60	Total Delinquencies of State School Tax.....	4,703 50
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	191 19	Treasurer's Fees on Second Installment.....	74 54
School Fund Interest.....	917 13	Treasurer's Fees on Delinquent Collections at 6 per cent.....	104 45
Docket Fees.....	302 00	Treasurer's Mileage to make settlement with State.....	5 60
School Distribution.....	11,885 58	Amount of Fees allowed Ex-Treasurers.....	191 19
Total.....	\$39,279 49	School Fund Interest.....	917 13
		Docket Fees.....	302 00
		School Distribution.....	11,885 58
		Total.....	\$39,279 49

No. 7.—BROWN COUNTY.

GEORGE W. ALLISON, Aud.

THOMAS MILNES, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$2,856 38	Total Collections of State Tax since May settlement, 1879	\$1,128 65
Total charges of State House Tax on May sheet, with penalty and interest added.....	281 90	Total Collections of State House Tax since May settlement, 1879.....	121 68
Total charges of State School Tax on May sheet, with penalty and interest added.....	3,635 54	Total Collections of State School Tax since May settlement, 1879	1,413 13
Treasurer's Fees on Second Installment.....	8 70	Total Delinquencies of State Tax.....	1,727 73
Treasurer's Fees on Delinquent Collections at 6 per cent.....	27 74	Total Delinquencies of State House Tax.....	160 22
Treasurer's Mileage to make settlement with State.....	12 40	Total Delinquencies of State School Tax.....	2,222 41
Erroneous Taxes collected and refunded.....	87 33	Treasurer's Fees on Second Installment.....	8 70
School Fund Interest.....	481 86	Treasurer's Fees on Delinquent Collections at 6 per cent.....	27 74
School Distribution.....	4,696 02	Treasurer's Mileage to make settlement with State.....	12 40
Total.....	\$12,087 87	Erroneous Taxes collected and refunded.....	87 33
		School Fund Interest.....	481 86
		School Distribution.....	4,696 02
		Total.....	\$12,087 87

No. 8.—CARROLL COUNTY.

HENDERSON DUNKLE, Aud.

JOHN P. HANCE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$9,307 72	Total Collections of State Tax since May settlement, 1879.....	\$5,579 43
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,141 86	Total Collections of State House Tax since May settlement, 1879.....	864 88
Total charges of State School Tax on May sheet, with penalty and interest added.....	12,003 78	Total Collections of State School Tax since May settlement, 1879.....	7,307 35
Treasurer's Fees on Second Installment.....	55 77	Total Delinquencies of State Tax.....	3,728 29
Treasurer's Fees on Delinquent Collections at 6 per cent.....	85 03	Total Delinquencies of State House Tax.....	276 98
Treasurer's Mileage to make settlement with State.....	16 60	Total Delinquencies of State School Tax.....	4,696 43
Amount paid Special Judges.....	285 00	Treasurer's Fees on Second Installment.....	55 77
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	208 16	Treasurer's Fees on Delinquent Collections at 6 per cent.....	85 03
School Fund Interest.....	1,774 55	Treasurer's Mileage to make settlement with State.....	16 60
Docket Fees.....	104 75	Amount paid Special Judges.....	285 00
School Distribution.....	8,279 97	Amount of Fees allowed Ex-Treasurers.....	208 16
Total.....	\$33,263 19	School Fund Interest.....	1,774 55
		Docket Fees.....	104 75
		School Distribution.....	8,279 97
		Total.....	\$33,263 19

No. 9.—CASS COUNTY.

ROBERT R. CARSON, Aud.

ROBERT R. REED, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$16,962 19	Total Collections of State Tax since May settlement, 1879.....	\$7,792 96
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,935 68	Total Collections of State House Tax since May settlement, 1879.....	1,262 42
Total charges of State School Tax on May sheet, with penalty and interest added.....	21,890 24	Total Collections of State School Tax since May settlement, 1879.....	10,323 04
Treasurer's Fees on Second Installment.....	44 63	Total Delinquencies of State Tax.....	9,169 23
Treasurer's Fees on Delinquent Collections at 6 per cent.....	196 16	Total Delinquencies of State House Tax.....	673 26
Treasurer's Mileage to make settlement with State.....	14 00	Total Delinquencies of State School Tax.....	1,567 20
Erroneous Taxes collected and refunded.....	71 68	Treasurer's Fees on Second Installment.....	44 63
Amount paid Special Judges.....	76 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	196 16
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	274 49	Treasurer's Mileage to make settlement with State.....	14 00
School Fund Interest.....	20 69	Erroneous Taxes collected and refunded.....	71 63
Docket Fees.....	218 50	Amount paid Special Judges.....	76 00
School Distribution.....	12,457 62	Amount of Fees allowed Ex-Treasurers.....	274 49
Total.....	\$54,161 88	School Fund Interest.....	20 69
		Docket Fees.....	218 50
		School Distribution.....	12,457 62
		Total.....	\$54,161 88

No. 10.—CLARK COUNTY.

ELAM B. GUERNSEY, Aud.

HENRY H. FERGUSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$14,631 40	Total Collections of State Tax since May settlement, 1879.....	\$6,257 41
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,627 82	Total Collections of State House Tax since May settlement, 1879.....	717 42
Total charges of State School Tax on May sheet, with penalty and interest added.....	19,019 04	Total Collections of State School Tax since May settlement, 1879.....	8,211 13
Treasurer's Fees on Second Installment.....	41 87	Total Delinquencies of State Tax.....	8,373 99
Treasurer's Fees on Delinquent Collections at 6 per cent.....	243 12	Total Delinquencies of State House Tax.....	910 40
Treasurer's Mileage to make settlement with State.....	21 60	Total Delinquencies of State School Tax.....	10,807 86
Amount paid Special Judges.....	135 00	Treasurer's Fees on Second Installment.....	41 87
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	141 83	Treasurer's Fees on Delinquent Collections at 6 per cent.....	243 12
School Fund Interest.....	1,512 05	Treasurer's Mileage to make settlement with State.....	21 60
Docket Fees.....	86 00	Amount paid Special Judges.....	135 00
School Distribution.....	12,333 28	Amount of Fees allowed Ex-Treasurers.....	141 83
Total.....	\$49,843 01	School Fund Interest.....	1,512 05
		Docket Fees.....	86 00
		School Distribution.....	12,333 28
		Total.....	\$49,843 01

No. 11.—CLAY COUNTY.

JAMES T. CASTEEL, Aud.

LEASON B. PRUNER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$13,958 94	Total Collections of State Tax since May settlement, 1879.....	\$6,395 39
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,462 03	Total Collections of State House Tax since May settlement, 1879.....	992 86
Total charges of State School Tax on May sheet, with penalty and interest added.....	18,062 49	Total Collections of State School Tax since May settlement, 1879.....	8,383 03
Treasurer's Fees on Second Installment.....	64 74	Total Delinquencies of State Tax.....	7,563 55
Treasurer's Fees on Delinquent Collections at 6 per cent.....	555 15	Total Delinquencies of State House Tax.....	469 17
Treasurer's Mileage to make settlement with State.....	11 60	Total Delinquencies of State School Tax.....	9,679 46
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	494 57	Treasurer's Fees on Second Installment.....	64 74
School Fund Interest.....	1,024 29	Treasurer's Fees on Delinquent Collections at 6 per cent.....	555 15
Docket Fees.....	294 00	Treasurer's Mileage to make settlement with State.....	11 60
School Distribution.....	10,920 42	Amount of Fees allowed Ex-Treasurers.....	494 57
Total.....	\$46,848 23	School Fund Interest.....	1,024 29
		Docket Fees.....	294 00
		School Distribution.....	10,920 42
		Total.....	\$46,848 23

No. 12.—CLINTON COUNTY.

NEWTON J. GASKILL, Aud.

WILLIAM KELLEY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$12,892 27	Total Collections of State Tax since May settlement, 1879.....	\$6,289 51
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,434 29	Total Collections of State House Tax since May settlement, 1879.....	922 74
Total charges of State School Tax on May sheet, with penalty and interest added.....	16,662 93	Total Collections of State School Tax since May settlement, 1879.....	8,135 64
Treasurer's Fees on Second Installment.....	56 51	Total Delinquencies of State Tax.....	6,602 76
Treasurer's Fees on Delinquent Collections at 6 per cent.....	171 41	Total Delinquencies of State House Tax.....	511 55
Treasurer's Mileage to make settlement with State.....	10 00	Total Delinquencies of State School Tax.....	8,527 29
Amount paid Special Judges.....	5 00	Treasurer's Fees on Second Installment.....	56 51
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	131 54	Treasurer's Fees on Delinquent Collections at 6 per cent.....	171 41
School Fund Interest.....	1,086 45	Treasurer's Mileage to make settlement with State.....	10 00
Docket Fees.....	228 00	Amount paid Special Judges.....	5 00
School Distribution.....	10,107 72	Amount of Fees allowed Ex-Treasurers.....	131 54
Total.....	\$42,786 12	School Fund Interest.....	1,086 45
		Docket Fees.....	228 00
		School Distribution.....	10,107 72
		Total.....	\$42,786 12

No. 13.—CRAWFORD COUNTY.

ALEXANDER M. SIPES, Aud.

C. F. CRECELIUS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$2,492 56	Total Collections of State Tax since May settlement, 1879.....	\$931 25
Total charges of State House Tax on May sheet, with penalty and interest added.....	219 81	Total Collections of State House Tax since May settlement, 1879.....	115 30
Total charges of State School Tax on May sheet, with penalty and interest added.....	3,126 63	Total Collections of State School Tax since May settlement, 1879.....	1,162 14
Treasurer's Fees on Second Installment.....	7 05	Total Delinquencies of State Tax.....	1,561 31
Treasurer's Fees on Delinquent Collections at 6 per cent.....	26 72	Total Delinquencies of State House Tax.....	104 51
Treasurer's Mileage to make settlement with State.....	34 00	Total Delinquencies of State School Tax.....	1,964 49
Erroneous Taxes Collected and refunded.....	154 56	Treasurer's Fees on Second Installment.....	7 05
Amount paid Special Judges.....	54 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	26 72
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	30 04	Treasurer's Mileage to make settlement with State.....	34 00
School Fund Interest.....	821 84	Erroneous Taxes collected and refunded.....	154 56
Docket Fees.....	62 00	Amount paid Special Judges.....	54 00
School Distribution.....	5,382 72	Amount of Fees allowed Ex-Treasurers.....	30 04
Total.....	\$12,411 93	School Fund Interest.....	821 84
		Docket Fees.....	62 00
		School Distribution.....	5,382 72
		Total.....	\$12,411 93

No. 14.—DAVIESS COUNTY.

THOMAS J. LAVELLE, Aud.

HENRY C. BROWN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$7,525 94	Total Collections of State Tax since May settlement, 1879.....	\$4,651 94
Total charges of State House Tax on May sheet, with penalty and interest added.....	889 23	Total Collections of State House Tax since May settlement, 1879.....	657 84
Total charges of State School Tax on May sheet, with penalty and interest added.....	9,596 34	Total Collections of State School Tax since May settlement, 1879.....	5,967 74
Treasurer's Fees on Second Installment.....	35 53	Total Delinquencies of State Tax.....	2,874 00
Treasurer's Fees on Delinquent Collections at 6 per cent.....	161 92	Total Delinquencies of State House Tax.....	231 39
Treasurer's Mileage to make settlement with State.....	27 20	Total Delinquencies of State School Tax.....	3,628 60
Erroneous Taxes collected and refunded.....	14 81	Treasurer's Fees on Second Installment.....	35 53
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	147 66	Treasurer's Fees on Delinquent Collections at 6 per cent.....	161 92
School Fund Interest.....	1,109 80	Treasurer's Mileage to make settlement with State.....	27 20
Unclaimed Fees.....	14 61	Erroneous Taxes collected and refunded.....	14 81
Docket Fees.....	176 45	Amount of Fees allowed Ex-Treasurers.....	147 66
School Distribution.....	9,863 28	School Fund Interest.....	1,109 80
Total.....	\$29,562 77	Unclaimed Fees.....	14 61
		Docket Fees.....	176 45
		School Distribution.....	9,863 28
		Total.....	\$29,562 77

No. 15.—DEARBORN COUNTY.

ALEX. B. PATTISON, Aud.

WM. H. KYLE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$7,836 41	Total Collections of State Tax since May settlement, 1879.....	\$5,024 70
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,008 63	Total Collections of State House Tax since May settlement, 1879.....	745 57
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,110 41	Total Collections of State School Tax since May settlement, 1879.....	6,555 87
Treasurer's Fees on Second Installment.....	36 36	Total Delinquencies of State Tax.....	2,811 71
Treasurer's Fees on Delinquent Collections at 6 per cent.....	82 92	Total Delinquencies of State House Tax.....	263 06
Treasurer's Mileage to make settlement with State.....	18 00	Total Delinquencies of State School Tax.....	3,554 54
Erroneous Taxes collected and refunded.....	91 45	Treasurer's Fees on Second Installment.....	36 36
Amount paid Special Judges.....	15 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	82 92
Amount of Fees allowed Ex-Treasurers, as per decision of the Supreme Court.....	133 41	Treasurer's Mileage to make settlement with State.....	18 00
School Fund Interest.....	996 33	Erroneous Taxes collected and refunded.....	91 45
Docket Fees.....	167 00	Amount paid Special Judges.....	15 00
School Distribution.....	12,354 30	Amount of Fees allowed Ex-Treasurers.....	133 41
Total.....	\$32,850 22	School Fund Interest.....	996 33
		Docket Fees.....	167 00
		School Distribution.....	12,354 30
		Total.....	\$32,850 22

No. 16.—DECATUR COUNTY.

JOHN L. DOBYNS, Aud.

HENRY C. STOCKMAN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,923 29	Total Collections of State Tax since May settlement, 1879.....	\$6,174 76
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,107 49	Total Collections of State House Tax since May settlement, 1879.....	940 13
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,251 36	Total Collections of State School Tax since May settlement, 1879.....	8,056 11
Treasurer's Fees on Second Installment.....	75 51	Total Delinquencies of State Tax.....	2,748 53
Treasurer's Fees on Delinquent Collections at 6 per cent.....	71 66	Total Delinquencies of State House Tax.....	167 36
Treasurer's Mileage to make settlement with State.....	9 00	Total Delinquencies of State School Tax.....	3,195 25
Erroneous Taxes collected and refunded.....	35 45	Treasurer's Fees on Second Installment.....	75 51
Amount paid Special Judges.....	50 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	71 66
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	63 88	Treasurer's Mileage to make settlement with State.....	9 00
School Fund Interest.....	1,458 78	Erroneous Taxes collected and refunded.....	35 45
Docket Fees.....	318 75	Amount paid Special Judges.....	50 00
School Distribution.....	8,927 10	Amount of Fees allowed Ex-Treasurers.....	63 88
Total.....	\$32,292 27	School Fund Interest.....	1,458 78
		Docket Fees.....	318 75
		School Distribution.....	8,927 10
		Total.....	\$32,292 27

No. 17.—DEKALB COUNTY.

ALBERT ROBBINS, Aud.

DANIEL GOUSER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$5,477 82	Total Collections of State Tax since May settlement, 1879.....	\$4,353 61
Total charges of State House Tax on May sheet, with penalty and interest added.....	706 27	Total Collections of State House Tax since May settlement, 1879.....	611 80
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,964 58	Total collections of State School Tax since May settlement, 1879.....	5,577 59
Treasurer's Fees on Second Installment.....	46 84	Total Delinquencies of State Tax.....	1,124 21
Treasurer's Fees on Delinquent Collections at 6 per cent.....	66 74	Total Delinquencies of State House Tax.....	94 47
Treasurer's Mileage to make settlement with State.....	34 40	Total Delinquencies of State School Tax.....	1,386 99
Erroneous Taxes collected and refunded.....	37 90	Treasurer's Fees on Second Installment.....	46 84
Amount paid Special Judges.....	115 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	66 74
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	42 34	Treasurer's Mileage to make settlement with State.....	34 40
School Fund Interest.....	1,213 19	Erroneous Taxes collected and refunded.....	37 90
Docket Fees.....	332 50	Amount paid Special Judges.....	115 00
School Distribution.....	8,773 38	Amount of Fees allowed Ex-Treasurers.....	42 34
Total.....	\$23,810 96	School Fund Interest.....	1,213 19
		Docket Fees.....	332 50
		School Distribution.....	8,773 38
		Total.....	\$23,810 96

No. 18.—DELAWARE COUNTY.

W. H. MURRAY, Aud.

SAMUEL GIBSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$12,148 95	Total Collections of State Tax since May settlement, 1879.....	\$5,222 11
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,313 89	Total Collections of State House Tax since May settlement, 1879.....	863 17
Total charges of State School Tax on May sheet, with penalty and interest added.....	15,275 48	Total Collections of State School Tax since May settlement, 1879.....	6,948 92
Treasurer's Fees on Second Installment.....	124 97	Total Delinquencies of State Tax.....	6,926 84
Treasurer's Fees on Delinquent Collections at 6 per cent.....	25 90	Total Delinquencies of State House Tax.....	450 72
Treasurer's Mileage to make settlement with State.....	21 60	Total Delinquencies of State School Tax.....	8,326 56
Erroneous Taxes collected and refunded.....	88 54	Treasurer's Fees on Second Installment.....	124 97
Amount of Fees allowed Ex-Treasurers, as per decision of the Supreme Court.....	248 50	Treasurer's Fees on Delinquent Collections at 6 per cent.....	25 90
School Fund Interest.....	624 55	Treasurer's Mileage to make settlement with State.....	21 60
Docket Fees.....	272 00	Erroneous Taxes collected and refunded.....	88 54
School Distribution.....	9,621 36	Amount of Fees allowed Ex-Treasurers.....	248 50
Total.....	\$39,765 74	School Fund Interest.....	624 55
		Docket Fees.....	272 00
		School Distribution.....	9,621 36
		Total.....	\$39,765 74

No. 19.—DUBOIS COUNTY.

ISIDORE SCHUHMACHER, Aud.

IGNATZ ECKERT, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$1,913 08	Total Collections of State Tax since May settlement, 1879.....	\$1,252 73
Total charges of State House Tax on May sheet, with penalty and interest added.....	209 00	Total Collections of State House Tax since May settlement, 1879.....	155 69
Total charges of State School Tax on May sheet, with penalty and interest added.....	2,381 39	Total Collections of State School Tax since May settlement, 1879.....	1,573 46
Treasurer's Fees on Second Installment.....	10 42	Total Delinquencies of State Tax.....	660 35
Treasurer's Fees on Delinquent Collections at 6 per cent.....	31 63	Total Delinquencies of State House Tax.....	53 31
Treasurer's Mileage to make settlement with State.....	31 00	Total Delinquencies of State School Tax.....	807 93
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	13 22	Treasurer's Fees on Second Installment.....	10 42
School Fund Interest.....	858 23	Treasurer's Fees on Delinquent Collections at 6 per cent.....	31 63
Docket Fees.....	130 00	Treasurer's Mileage to make settlement with State.....	31 00
School Distribution.....	7,714 98	Amount of Fees allowed Ex-Treasurers.....	13 22
Total.....	\$13,292 95	School Fund Interest.....	858 23
		Docket Fees.....	130 00
		School Distribution.....	7,714 98
		Total.....	\$13,292 95

No. 20.—ELKHART COUNTY.

CHARLES D. HENKEL, Aud.

T. F. GARVIN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,277 56	Total Collections of State Tax since May settlement, 1879.....	\$8,514 94
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,397 36	Total Collections of State House Tax since May settlement, 1879.....	1,286 55
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,128 11	Total Collections of State School Tax since May settlement, 1879.....	11,077 66
Treasurer's Fees on Second Installment.....	50 01	Total Delinquencies of State Tax.....	1,762 62
Treasurer's Fees on Delinquent Collections at 6 per cent.....	99 93	Total Delinquencies of State House Tax.....	110 72
Treasurer's Mileage to make settlement with State.....	42 00	Total Delinquencies of State School Tax.....	2,050 45
Amount paid Special Judges.....	95 00	Treasurer's Fees on Second Installment.....	50 01
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	62 07	Treasurer's Fees on Delinquent Collections at 6 per cent.....	99 93
School Fund Interest.....	1,730 90	Treasurer's Mileage to make settlement with State.....	42 00
Docket Fees.....	218 00	Amount paid Special Judges.....	95 00
School Distribution.....	14,135 94	Amount of Fees allowed Ex-Treasurers.....	62 07
Total.....	\$41,236 88	School Fund Interest.....	1,730 90
		Docket Fees.....	218 00
		School Distribution.....	14,135 94
		Amount to balance State House Tax.....	09
		Total.....	\$41,236 88

No. 21.—FAYETTE COUNTY.

CHARLES R. WILLIAMS, Aud.

JAMES D. HENRY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,019 91	Total Collections of State Tax since May settlement, 1879.....	\$4,441 69
Total charges of State House Tax on May sheet, with penalty and interest added.....	812 64	Total Collections of State House Tax since May settlement, 1879.....	696 64
Total charges of State School Tax on May sheet, with penalty and interest added.....	7,766 13	Total Collections of State School Tax since May settlement, 1879.....	5,835 00
Treasurer's Fees on Second Installment.....	54 44	Total Delinquencies of State Tax.....	1,578 22
Treasurer's Fees on Delinquent Collections at 6 per cent.....	56 34	Total Delinquencies of State House Tax.....	117 00
Treasurer's Mileage to make settlement with State.....	12 00	Total Delinquencies of State School Tax.....	1,931 13
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	109 91	Treasurer's Fees on Second Installment.....	54 44
School Fund Interest.....	787 28	Treasurer's Fees on Delinquent Collections at 6 per cent.....	56 34
School Distribution.....	4,547 34	Treasurer's Mileage to make settlement with State.....	12 00
Total.....	\$20,166 99	Amount of Fees allowed Ex-Treasurers.....	109 91
		School Fund Interest.....	787 28
		School Distribution.....	4,547 34
		Total.....	\$20,166 99

No. 22.—FLOYD COUNTY.

THOS. HANLON, Aud.

FRANK S. DUVAL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$17,926 33	Total Collections of State Tax since May settlement, 1879.....	\$5,641 97
Total charges of State House Tax on May sheet, with penalty and interest added.....	2,002 50	Total Collections of State House Tax since May settlement, 1879.....	817 48
Total charges of State School Tax on May sheet, with penalty and interest added.....	23,658 79	Total Collections of State School Tax since May settlement, 1879.....	7,460 07
Treasurer's Fees on Second Installment.....	44 99	Total Delinquencies of State Tax.....	12,284 36
Treasurer's Fees on Delinquent Collections at 6 per cent.....	184 02	Total Delinquencies of State House Tax.....	1,185 02
Treasurer's Mileage to make settlement with State.....	22 00	Total Delinquencies of State School Tax.....	16,198 72
Erroneous Taxes collected and refunded.....	111 64	Treasurer's Fees on Second Installment.....	44 99
Amount paid Special Judges.....	35 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	184 02
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	146 98	Treasurer's Mileage to make settlement with State.....	22 00
School Fund Interest.....	1,862 31	Erroneous Taxes Collected and refunded.....	111 64
School Distribution.....	11,552 94	Amount paid Special Judges.....	35 00
Total.....	\$57,647 50	Amount of Fees allowed Ex-Treasurers.....	146 98
		School Fund Interest.....	1,862 31
		School Distribution.....	11,552 94
		Total.....	\$57,547 50

No. 23.—FOUNTAIN COUNTY.

LEWIS HANES, Aud.

ISAAC HAUPT, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,866 51	Total Collections of State Tax since May settlement, 1879.....	\$5,665 58
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,099 45	Total Collections of State House Tax since May settlement, 1879.....	826 34
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,357 19	Total Collections of State School Tax since May settlement, 1879.....	7,385 62
Treasurer's Fees on Second Installment.....	54 40	Total Delinquencies of State Tax.....	3,200 93
Treasurer's Fees on Delinquent Collections at 6 per cent.....	125 02	Total Delinquencies of State House Tax.....	273 11
Treasurer's Mileage to make settlement with State.....	14 60	Total Delinquencies of State School Tax.....	3,971 57
Amount paid Special Judges.....	55 00	Treasurer's Fees on Second Installment.....	54 40
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	134 60	Treasurer's Fees on Delinquent Collections at 6 per cent.....	125 02
School Fund Interest.....	381 35	Treasurer's Mileage to make settlement with State.....	14 60
Docket Fees.....	107 00	Amount paid Special Judges.....	55 00
School Distribution.....	8,865 36	Amount of Fees allowed Ex-Treasurers.....	134 60
Total.....	\$31,060 48	School Fund Interest.....	381 35
		Docket Fees.....	107 00
		School Distribution.....	8,865 36
		Total.....	\$31,060 48

No. 24.—FRANKLIN COUNTY.

JOHN P. SCHILTZ, Aud.

GEORGE F. MAXWELL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$1,891 09	Total Collections of State Tax since May settlement, 1879.....	4,079 50
Total charges of State House Tax on May sheet, with penalty and interest added.....	656 13	Total Collections of State House Tax since May settlement, 1879.....	599 24
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,211 33	Total Collections of State School Tax since May settlement, 1879.....	5,281 26
Treasurer's Fees on Second Installment.....	45 91	Total Delinquencies of State Tax.....	811 59
Treasurer's Fees on Delinquent Collections at 6 per cent.....	58 04	Total Delinquencies of State House Tax.....	56 89
Treasurer's Mileage to make settlement with State.....	15 80	Total Delinquencies of State School Tax.....	930 07
Erroneous Taxes collected and refunded.....	40 83	Treasurer's Fees on Second Installment.....	45 91
Amount paid Special Judges.....	95 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	58 04
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	66 20	Treasurer's Mileage to make settlement with State.....	15 80
School Fund Interest.....	753 17	Erroneous Taxes collected and refunded.....	40 83
Docket Fees.....	2 00	Amount paid Special Judges.....	95 00
School Distribution.....	9,714 60	Amount of Fees allowed Ex-Treasurers.....	66 20
Total.....	\$22,550 10	School Fund Interest.....	753 17
		Docket Fees.....	2 00
		School Distribution.....	9,714 60
		Total.....	\$22,550 10

No. 25.—FULTON COUNTY.

CHAS. W. COFFYN, Aud.

ABSALOM NELLANS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,495 88	Total Collections of State Tax since May settlement, 1879.....	\$3,168 19
Total charges of State House Tax on May sheet, with penalty and interest added.....	501 44	Total Collections of State House Tax since May settlement, 1879.....	400 97
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,579 16	Total Collections of State School Tax since May settlement, 1879.....	3,991 07
Treasurer's Fees on Second Installment.....	32 32	Total Delinquencies of State Tax.....	1,327 69
Treasurer's Fees on Delinquent Collections at 6 per cent.....	59 67	Total Delinquencies of State House Tax.....	100 47
Treasurer's Mileage to make settlement with State.....	20 00	Total Delinquencies of State School Tax.....	1,588 09
Amount paid Special Judges.....	16 00	Treasurer's Fees on Second Installment.....	32 32
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	62 74	Treasurer's Fees on Delinquent Collections at 6 per cent.....	59 67
School Fund Interest.....	913 87	Treasurer's Mileage to make settlement with State.....	20 00
Docket Fees.....	120 00	Amount paid Special Judges.....	16 00
School Distribution.....	6,291 18	Amount of Fees allowed Ex-Treasurers.....	62 74
Total.....	\$18,092 26	School Fund Interest.....	913 87
		Docket Fees.....	120 00
		School Distribution.....	6,291 18
		Total.....	\$18,092 26

No. 26.—GIBSON COUNTY.

ALEXANDER J. MONTGOMERY, Aud.

JOHN SIPP, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$9,854 53	Total Collections of State Tax since May settlement, 1879.....	\$6,671 75
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,276 59	Total Collections of State House Tax since May settlement, 1879.....	952 69
Total charges of State School Tax on May sheet, with penalty and interest added.....	12,664 93	Total Collections of State School Tax since May settlement, 1879.....	8,578 33
Treasurer's Fees on Second Installment.....	61 19	Total Delinquencies of State Tax.....	3,182 78
Treasurer's Fees on Delinquent Collections at 6 per cent.....	92 88	Total Delinquencies of State House Tax.....	323 90
Treasurer's Mileage to make settlement with State.....	28 00	Total Delinquencies of State School Tax.....	4,086 60
Amount paid Special Judges.....	50 00	Treasurer's Fees on Second Installment.....	61 19
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	189 63	Treasurer's Fees on Delinquent Collections at 6 per cent.....	92 88
School Fund Interest.....	1,528 09	Treasurer's Mileage to make settlement with State.....	28 00
Unclaimed Fees.....	4 55	Amount paid Special Judges.....	50 00
Swamp Land Sales.....	152 98	Amount of Fees allowed Ex-Treasurers.....	189 63
School Distribution.....	10,295 46	School Fund Interest.....	1,528 09
Total.....	\$36,198 83	Unclaimed Fees.....	4 55
		Swamp Land Sales.....	152 98
		School Distribution.....	10,295 46
		Total.....	\$36,198 83

No. 27.—GRANT COUNTY.

JOSEPH W. STOUT, Aud.

JOHN P. CAMPBELL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,251 39	Total Collections of State Tax since May settlement, 1879.....	\$6,074 53
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,143 58	Total Collections of State House Tax since May settlement, 1879.....	895 03
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,538 12	Total Collections of State School Tax since May settlement, 1879.....	7,864 05
Treasurer's Fees on Second Installment.....	57 16	Total Delinquencies of State Tax.....	2,176 86
Treasurer's Fees on Delinquent Collections at 6 per cent.....	122 85	Total Delinquencies of State House Tax.....	248 55
Treasurer's Mileage to make settlement with State.....	19 60	Total Delinquencies of State School Tax.....	2,674 07
Erroneous Taxes collected and refunded.....	298 29	Treasurer's Fees on Second Installment.....	57 16
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	102 94	Treasurer's Fees on Delinquent Collections at 6 per cent.....	122 85
School Fund Interest.....	1,403 77	Treasurer's Mileage to make settlement with State.....	19 60
Docket Fees.....	471 00	Erroneous Taxes collected and refunded.....	298 29
School Distribution.....	10,179 54	Amount of Fees allowed Ex-Treasurers.....	102 94
Total.....	\$32,588 24	School Fund Interest.....	1,403 77
		Docket Fees.....	471 00
		School Distribution.....	10,179 54
		Total.....	\$32 588 24

No. 28.—GREENE COUNTY.

JOHN L. HARREL, Aud.

HENRY T. NEAL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$12,597 34	Total Collections of State Tax since May settlement, 1879.....	\$4,393 00
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,162 38	Total Collections of State House Tax since May settlement, 1879.....	655 24
Total charges of State School Tax on May sheet, with penalty and interest added.....	15,617 81	Total Collections of State School Tax since May settlement, 1879.....	5,704 46
Treasurer's Fees on Second Installment.....	30 05	Total Delinquencies of State Tax.....	8,204 34
Treasurer's Fees on Delinquent Collections at 6 per cent.....	172 28	Total Delinquencies of State House Tax.....	507 14
Treasurer's Mileage to make settlement with State.....	16 80	Total Delinquencies of State School Tax.....	9,913 35
Amount paid Special Judges.....	30 00	Treasurer's Fees on Second Installment.....	30 05
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	164 44	Treasurer's Fees on Delinquent Collections at 6 per cent.....	172 28
School Fund Interest.....	1,377 31	Treasurer's Mileage to make settlement with State.....	16 80
Docket Fees.....	427 00	Amount paid Special Judges.....	30 00
School Distribution.....	10,674 72	Amount of Fees allowed Ex-Treasurers.....	164 44
Total.....	\$42,270 13	School Fund Interest.....	1,377 31
		Docket Fees.....	427 00
		School Distribution.....	10,674 72
		Total.....	\$42,270 13

No. 29.—HAMILTON COUNTY.

C. S. W. PETTIJOHN, Aud.

N. H. BAKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,534 70	Total Collections of State Tax since May settlement, 1879.....	\$7,471 33
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,337 49	Total Collections of State House Tax since May settlement, 1879.....	985 03
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,437 44	Total Collections of State School Tax since May settlement, 1879.....	9,670 89
Treasurer's Fees on Second Installment.....	50 69	Total Delinquencies of State Tax.....	3,063 37
Treasurer's Fees on Delinquent Collections at 6 per cent.....	134 31	Total Delinquencies of State House Tax.....	352 46
Treasurer's Mileage to make settlement with State.....	4 20	Total Delinquencies of State School Tax.....	3,766 55
Amount paid Special Judges.....	70 00	Treasurer's Fees on Second Installment.....	50 69
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	123 72	Treasurer's Fees on Delinquent Collections at 6 per cent.....	134 31
School Fund Interest.....	1,535 41	Treasurer's Mileage to make settlement with State.....	4 20
Unclaimed Fees.....	46 33	Amount paid Special Judges.....	70 00
Docket Fees.....	367 00	Amount of Fees allowed Ex-Treasurers.....	123 72
School Distribution.....	10,509 66	School Fund Interest.....	1,535 41
Total.....	\$38,150 95	Unclaimed Fees.....	46 33
		Docket Fees.....	367 00
		School Distribution.....	10,509 66
		Total.....	\$38,150 95

No. 30.—HANCOCK COUNTY.

HENRY WRIGHT, Aud.

A. HAGEN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,875 94	Total Collections of State Tax since May settlement, 1879.....	\$5,339 03
Total charges of State House Tax on May sheet, with penalty and interest added.....	904 13	Total Collections of State House Tax since May settlement, 1879.....	798 37
Total charges of State School Tax on May sheet, with penalty and interest added.....	8,846 40	Total Collections of State School Tax since May settlement, 1879.....	6,935 78
Treasurer's Fees on Second Installment.....	67 02	Total Delinquencies of State Tax.....	1,536 91
Treasurer's Fees on Delinquent Collections at 6 per cent.....	49 99	Total Delinquencies of State House Tax.....	105 76
Treasurer's Mileage to make settlement with State.....	4 20	Total Delinquencies of State School Tax.....	1,910 62
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	105 96	Treasurer's Fees on Second Installment.....	67 02
School Fund Interest.....	1,156 37	Treasurer's Fees on Delinquent Collections at 6 per cent.....	49 99
Docket Fees.....	110 00	Treasurer's Mileage to make settlement with State.....	4 20
School Distribution.....	7,268 94	Amount of Fees allowed Ex-Treasurers.....	105 96
Total.....	\$25,388 95	School Fund Interest.....	1,156 37
		Docket Fees.....	110 00
		School Distribution.....	7,268 94
		Total.....	\$25,388 95

No. 31.—HARRISON COUNTY.

AMZI W. BREWSTER, Aud.

LEWIS W. BOWLING, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,803 15	Total Collections of State Tax since May settlement, 1879.....	\$2,502 61
Total charges of State House Tax on May sheet, with penalty and interest added.....	706 15	Total Collections of State House Tax since May settlement, 1879.....	348 65
Total charges of State School Tax on May sheet, with penalty and interest added.....	8,706 46	Total Collections of State School Tax since May settlement, 1879.....	3,199 84
Treasurer's Fees on Second Installment.....	24 87	Total Delinquencies of State Tax.....	4,300 54
Treasurer's Fees on Delinquent Collections at 6 per cent.....	46 01	Total Delinquencies of State House Tax.....	357 50
Treasurer's Mileage to make settlement with State.....	25 60	Total Delinquencies of State School Tax.....	5,506 62
Erroneous Taxes collected and refunded.....	16 95	Treasurer's Fees on Second Installment.....	24 87
Amount paid Special Judges.....	86 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	46 01
School Fund Interest.....	1,310 79	Treasurer's Mileage to make settlement with State.....	25 60
School Distribution.....	10,773 00	Erroneous Taxes collected and refunded.....	16 95
		Amount paid Special Judges.....	86 00
		School Fund Interest.....	1,310 79
		School Distribution.....	10,773 00
Total.....	\$28,498 98	Total.....	\$28,498 98

No. 32.—HENDRICKS COUNTY.

WILLIAM H. NICHOLS, Aud.

WYATT OSBORN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$11,657 82	Total Collections of State Tax since May settlement, 1879.....	\$8,133 26
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,570 05	Total Collections of State House Tax since May settlement, 1879.....	1,219 38
Total charges of State School Tax on May sheet, with penalty and interest added.....	15,089 54	Total Collections of State School Tax since May settlement, 1879.....	10,635 46
Treasurer's Fees on Second Installment.....	58 45	Total Delinquencies of State Tax.....	3,524 56
Treasurer's Fees on Delinquent Collections at 6 per cent.....	83 96	Total Delinquencies of State House Tax.....	350 67
Treasurer's Mileage to make settlement with State.....	4 00	Total Delinquencies of State School Tax.....	4,454 08
Erroneous Taxes collected and refunded.....	49 38	Treasurer's Fees on Second Installment.....	58 45
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	172 44	Treasurer's Fees on Delinquent Collections at 6 per cent.....	83 96
School Fund Interest.....	558 43	Treasurer's Mileage to make settlement with State.....	4 00
School Distribution.....	9,849 42	Erroneous Taxes collected and refunded.....	49 38
		Amount of Fees allowed Ex-Treasurers.....	172 44
		School Fund Interest.....	558 43
		School Distribution.....	9,849 42
Total.....	\$39,093 49	Total.....	\$39,093 49

No. 33.—HENRY COUNTY.

WM. W. COTTERAL, Aud.

FRANK M. MILLIKAN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,629 36	Total Collections of State Tax since May settlement, 1879.....	\$8,693 70
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,487 75	Total Collections of State House Tax since May settlement, 1879.....	1,275 81
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,710 55	Total Collections of State School Tax since May settlement, 1879.....	11,311 04
Treasurer's Fees on Second Installment.....	97 06	Total Delinquencies of State Tax.....	1,935 66
Treasurer's Fees on Delinquent Collections at 6 per cent.....	73 80	Total Delinquencies of State House Tax.....	211 94
Treasurer's Mileage to make settlement with State.....	13 50	Total Delinquencies of State School Tax.....	2,399 51
Erroneous Taxes collected and refunded.....	305 92	Treasurer's Fees on Second Installment.....	97 06
Amount paid Special Judges.....	40 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	73 80
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	116 03	Treasurer's Mileage to make settlement with State.....	13 50
School Fund Interest.....	1,836 43	Erroneous Taxes collected and refunded.....	305 92
Unclaimed Fees.....	6 90	Amount paid Special Judges.....	40 00
Docket Fees.....	347 55	Amount of Fees allowed Ex-Treasurers.....	116 03
School Distribution.....	10,006 92	School Fund Interest.....	1,836 43
		Unclaimed Fees.....	6 90
		Docket Fees.....	347 55
		School Distribution.....	10,006 92
Total.....	\$38,671 77	Total.....	\$38,671 77

No. 34.—HOWARD COUNTY.

HENRY L. MORELAND, Aud.

DAVID C. SPRAKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,964 35	Total Collections of State Tax since May settlement, 1879.....	\$4,478 68
Total charges of State House Tax on May sheet, with penalty and interest added.....	857 94	Total Collections of State House Tax since May settlement, 1879.....	627 10
Total charges of State School Tax on May sheet, with penalty and interest added.....	8,813 90	Total Collections of State School Tax since May settlement, 1879.....	5,776 99
Treasurer's Fees on Second Installment.....	40 01	Total Delinquencies of State Tax.....	2,485 67
Treasurer's Fees on Delinquent Collections at 6 per cent.....	118 88	Total Delinquencies of State House Tax.....	230 84
Treasurer's Mileage to make settlement with State.....	11 00	Total Delinquencies of State School Tax.....	3,036 91
Erroneous Taxes collected and refunded.....	111 55	Treasurer's Fees on Second Installment.....	40 01
Amount paid Special Judges.....	40 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	118 88
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	268 87	Treasurer's Mileage to make settlement with State.....	11 00
School Fund Interest.....	1,163 00	Erroneous Taxes collected and refunded.....	111 55
School Distribution.....	8,352 54	Amount paid Special Judges.....	40 00
		Amount of Fees allowed Ex-Treasurers.....	268 87
		School Fund Interest.....	1,163 00
		School Distribution.....	8,352 54
Total.....	\$26,742 04	Total.....	\$26,742 04

No. 35.—HUNTINGTON COUNTY.

H. C. BLACK, Aud.

DANIEL CHRISTIAN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,131 22	Total Collections of State Tax since May settlement, 1879.....	\$4,794 44
Total charges of State House Tax on May sheet, with penalty and interest added.....	960 37	Total Collections of State House Tax since May settlement, 1879.....	667 13
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,399 49	Total Collections of State School Tax since May settlement, 1879.....	6,213 47
Treasurer's Fees on Second Installment.....	39 23	Total Delinquencies of State Tax.....	3,336 78
Treasurer's Fees on Delinquent Collections at 6 per cent.....	123 99	Total Delinquencies of State House Tax.....	293 24
Treasurer's Mileage to make settlement with State.....	22 00	Total Delinquencies of State School Tax.....	4,186 02
Erroneous Taxes collected and refunded.....	46 17	Treasurer's Fees on Second Installment.....	39 23
Amount paid Special Judges.....	55 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	123 99
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	134 51	Treasurer's Mileage to make settlement with State.....	22 00
School Fund Interest.....	964 25	Erroneous Taxes collected and refunded.....	46 17
Docket Fees.....	363 50	Amount paid Special Judges.....	55 00
School Distribution.....	9,582 30	Amount of Fees allowed Ex-Treasurers.....	134 51
Total.....	\$30,822 03	School Fund Interest.....	964 25
		Docket Fees.....	363 50
		School Distribution.....	9,582 30
		Total.....	\$30,822 03

No. 36.—JACKSON COUNTY.

BEN. F. PRICE, Aud.

H. W. WACKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$7,574 05	Total Collections of State Tax since May settlement, 1879.....	\$4,507 19
Total charges of State House Tax on May sheet, with penalty and interest added.....	886 15	Total Collections of State House Tax since May settlement, 1879.....	639 55
Total charges of State School Tax on May sheet, with penalty and interest added.....	9,676 25	Total Collections of State School Tax since May settlement, 1879.....	5,835 12
Treasurer's Fees on Second Installment.....	45 56	Total Delinquencies of State Tax.....	3,066 86
Treasurer's Fees on Delinquent Collections at 6 per cent.....	83 14	Total Delinquencies of State House Tax.....	246 60
Treasurer's Mileage to make settlement with State.....	15 00	Total Delinquencies of State School Tax.....	3,841 13
Erroneous Taxes collected and refunded.....	33 64	Treasurer's Fees on Second Installment.....	45 56
Amount of Fees allowed Ex-Treasurers, as per decision of the Supreme Court.....	65 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	83 14
School Fund Interest.....	468 45	Treasurer's Mileage to make settlement with State.....	15 00
Unclaimed Fees.....	1 95	Erroneous Taxes collected and refunded.....	33 64
School Distribution.....	10,073 70	Amount of Fees allowed Ex-Treasurers.....	65 00
Total.....	\$28,922 89	School Fund Interest.....	468 45
		Unclaimed Fees.....	1 95
		School Distribution.....	10,073 70
		Total.....	\$28,922 89

No. 37.—JASPER COUNTY.

EZRA C. NEWELS, Aud.

HENRY I. ADAMS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$3,973 19	Total Collections of State Tax since May settlement, 1879.....	\$2,383 61
Total charges of State House Tax on May sheet, with penalty and interest added.....	491 69	Total Collections of State House Tax since May settlement, 1879.....	332 31
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,042 00	Total Collections of State School Tax since May settlement, 1879.....	3,078 07
Treasurer's Fees on Second Installment.....	17 70	Total Delinquencies of State Tax.....	1,589 58
Treasurer's Fees on Delinquent Collections at 6 per cent.....	82 49	Total Delinquencies of State House Tax.....	159 38
Treasurer's Mileage to make settlement with State.....	25 00	Total Delinquencies of State School Tax.....	1,963 93
Erroneous Taxes collected and refunded.....	23 24	Treasurer's Fees on Second Installment.....	17 70
Amount paid Special Judges.....	45 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	82 49
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	99 40	Treasurer's Mileage to make settlement with State.....	25 00
School Fund Interest.....	370 21	Erroneous Taxes collected and refunded.....	23 24
Docket Fees.....	240 00	Amount paid Special Judges.....	45 00
School Distribution.....	4,256 28	Amount of Fees allowed Ex-Treasurers.....	99 40
Total.....	\$14,666 20	School Fund Interest.....	370 21
		Docket Fees.....	240 00
		School Distribution.....	4,256 28
		Total.....	\$14,666 20

No. 38.—JAY COUNTY.

C. S. ARTHUR, Aud.

JOHN W. MASON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,283 99	Total Collections of State Tax since May settlement, 1879.....	\$3,589 28
Total charges of State House Tax on May sheet, with penalty and interest added.....	750 72	Total Collections of State House Tax since May settlement, 1879.....	525 14
Total charges of State School Tax on May sheet, with penalty and interest added.....	8,016 06	Total Collections of State School Tax since May settlement, 1879.....	4,624 85
Treasurer's Fees on Second Installment.....	36 80	Total Delinquencies of State Tax.....	2,694 71
Treasurer's Fees on Delinquent Collections at 6 per cent.....	65 00	Total Delinquencies of State House Tax.....	225 58
Treasurer's Mileage to make settlement with State.....	20 00	Total Delinquencies of State School Tax.....	3,391 21
Erroneous Taxes collected and refunded.....	47 28	Treasurer's Fees on Second Installment.....	36 80
Amount paid Special Judges.....	160 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	65 00
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	131 71	Treasurer's Mileage to make settlement with State.....	20 00
School Fund Interest.....	721 16	Erroneous Taxes collected and refunded.....	47 28
School Distribution.....	8,463 42	Amount paid Special Judges.....	160 00
Total.....	\$24,695 94	Amount of Fees allowed Ex-Treasurers.....	131 71
		School Fund Interest.....	721 16
		School Distribution.....	8,463 42
		Total.....	\$24,695 94

No. 39.—JEFFERSON COUNTY.

THOMAS GRAHAM, Aud.

JONATHAN SCHOOLEY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,830 41	Total Collections of State Tax since May settlement, 1879.....	\$5,077 45
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,076 68	Total Collections of State House Tax since May settlement, 1879.....	748 83
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,328 29	Total Collections of State School Tax since May settlement, 1879.....	6,610 80
Treasurer's Fees on Second Installment.....	55 48	Total Delinquencies of State Tax.....	3,752 96
Treasurer's Fees on Delinquent Collections at 6 per cent.....	59 45	Total Delinquencies of State House Tax.....	327 85
Treasurer's Mileage to make settlement with State.....	17 20	Total Delinquencies of State School Tax.....	4,717 49
Erroneous Taxes collected and refunded.....	175 33	Treasurer's Fees on Second Installment.....	55 48
Amount paid Special Judges.....	20 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	59 45
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	133 55	Treasurer's Mileage to make settlement with State.....	17 20
School Fund Interest.....	2,008 30	Erroneous Taxes collected and refunded.....	175 33
Docket Fees.....	113 00	Amount paid Special Judges.....	20 00
School Distribution.....	15 131 34	Amount of Fees allowed Ex-Treasurers.....	133 55
Total.....	\$38,949 03	School Fund Interest.....	2,008 30
		Docket Fees.....	113 00
		School Distribution.....	15,131 34
		Total.....	\$38,949 03

No. 40.—JENNINGS COUNTY.

P. C. MCGANNON, Aud.

A. W. BROWN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,018 50	Total Collections of State Tax since May settlement, 1879.....	\$2,218 69
Total charges of State House Tax on May sheet, with penalty and interest added.....	445 10	Total Collections of State House Tax since May settlement, 1879.....	300 91
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,069 53	Total Collections of State School Tax since May settlement, 1879.....	2,853 74
Treasurer's Fees on Second Installment.....	23 78	Total Delinquencies of State Tax.....	1,799 81
Treasurer's Fees on Delinquent Collections at 6 per cent.....	60 89	Total Delinquencies of State House Tax.....	144 19
Treasurer's Mileage to make settlement with State.....	13 00	Total Delinquencies of State School Tax.....	2,215 79
Amount paid Special Judges.....	35 00	Treasurer's Fees on Second Installment.....	23 78
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	84 32	Treasurer's Fees on Delinquent Collections at 6 per cent.....	60 89
School Fund Interest.....	487 71	Treasurer's Mileage to make settlement with State.....	13 00
Docket Fees.....	465 53	Amount paid Special Judges.....	35 00
School Distribution.....	7,571 34	Amount of Fees allowed Ex-Treasurers.....	84 32
Total.....	\$18,274 70	School Fund Interest.....	487 71
		Docket Fees.....	465 53
		School Distribution.....	7,571 34
		Total.....	\$18,274 70

No. 41.—JOHNSON COUNTY.

W. B. JENNINGS, Aud.

GEORGE W. GILCHRIST, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,148 05	Total Collections of State Tax since May settlement, 1879.....	\$6,771 48
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,202 43	Total Collections of State House Tax since May settlement, 1879.....	1,034 94
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,464 09	Total Collections of State School Tax since May settlement, 1879.....	8,669 27
Treasurer's Fees on Second Installment.....	92 18	Total Delinquencies of State Tax.....	1,376 57
Treasurer's Fees on Delinquent Collections at 6 per cent.....	39 17	Total Delinquencies of State House Tax.....	167 49
Treasurer's Mileage to make settlement with State.....	4 00	Total Delinquencies of State School Tax.....	1,794 83
Erroneous Taxes collected and refunded.....	67 42	Treasurer's Fees on Second Installment.....	92 18
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	56 92	Treasurer's Fees on Delinquent Collections at 6 per cent.....	39 17
School Fund Interest.....	1,626 59	Treasurer's Mileage to make settlement with State.....	4 00
School Distribution.....	8,350 02	Erroneous Taxes collected and refunded.....	67 42
Total.....	\$30,050 87	Amount of Fees allowed Ex-Treasurers.....	56 92
		School Fund Interest.....	1,626 59
		School Distribution.....	8,350 02
		Total.....	\$30,050 87

No. 42.—KNOX COUNTY.

GERARD REITER, JR., Aud.

CHRIS. HOFFMAN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$17,110 09	Total Collections of State Tax since May settlement, 1879.....	\$7,067 01
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,959 40	Total Collections of State House Tax since May settlement, 1879.....	1,149 46
Total charges of State School Tax on May sheet, with penalty and interest added.....	22,263 24	Total Collections of State School Tax since May settlement, 1879.....	9,422 59
Treasurer's Fees on Second Installment.....	42 19	Total Delinquencies of State Tax.....	10,043 08
Treasurer's Fees on Delinquent Collections at 6 per cent.....	206 85	Total Delinquencies of State House Tax.....	809 94
Treasurer's Mileage to make settlement with State.....	23 40	Total Delinquencies of State School Tax.....	12,840 65
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	152 87	Treasurer's Fees on Second Installment.....	42 19
School Fund Interest.....	2,099 22	Treasurer's Fees on Delinquent Collections at 6 per cent.....	206 85
Docket Fees.....	368 40	Treasurer's Mileage to make settlement with State.....	23 40
School Distribution.....	13,763 71	Amount of Fees allowed Ex-Treasurers.....	152 87
Total.....	\$57,989 87	School Fund Interest.....	2,099 22
		Docket Fees.....	368 40
		School Distribution.....	13,763 71
		Total.....	\$57,989 87

No. 43.—KOSCIUSKO COUNTY.

JOSEPH S. BAKER, Aud.

AARON STUMPF, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$9,999 98	Total Collections of State Tax since May settlement, 1879.....	\$6,321 45
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,224 44	Total Collections of State House Tax since May settlement, 1879.....	980 00
Total charges of State School Tax on May sheet, with penalty and interest added.....	12,926 44	Total Collections of State School Tax since May settlement, 1879.....	8,281 88
Treasurer's Fees on Second Installment.....	38 41	Total Delinquencies of State House Tax.....	244 44
Treasurer's Fees on Delinquent Collections at 6 per cent.....	151 04	Total Delinquencies of State School Tax.....	4,644 56
Treasurer's Mileage to make settlement with State.....	25 20	Treasurer's Fees on Second Installment.....	38 41
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	138 15	Treasurer's Fees on Delinquent Collections at 6 per cent.....	151 04
School Fund Interest.....	531 83	Treasurer's Mileage to make settlement with State.....	25 20
Docket Fees.....	231 05	Amount of Fees allowed Ex-Treasurers.....	138 15
School Distribution.....	11,463 48	School Fund Interest.....	531 83
		Docket Fees.....	231 05
		School Distribution.....	11,463 48
Total.....	\$36,730 02	Total.....	\$36,730 02

No. 44.—LAGRANGE COUNTY.

SAMUEL F. SHEPARDSON, Aud.

JOHN E. ANDERSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$5,122 59	Total Collections of State Tax since May settlement, 1879.....	\$4,573 83
Total charges of State House Tax on May sheet, with penalty and interest added.....	721 44	Total Collections of State House Tax since May settlement, 1879.....	682 09
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,580 07	Total Collections of State School Tax since May settlement, 1879.....	5,937 99
Treasurer's Fees on Second Installment.....	43 67	Total Delinquencies of State Tax.....	548 76
Treasurer's Fees on Delinquent Collections at 6 per cent.....	32 95	Total Delinquencies of State House Tax.....	39 35
Treasurer's Mileage to make settlement with State.....	37 80	Total Delinquencies of State School Tax.....	642 08
Erroneous Taxes collected and refunded.....	69 16	Treasurer's Fees on Second Installment.....	43 67
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	32 33	Treasurer's Fees on Delinquent Collections at 6 per cent.....	32 95
School Fund Interest.....	1,152 87	Treasurer's Mileage to make settlement with State.....	37 80
Docket Fees.....	87 00	Erroneous Taxes collected and refunded.....	69 16
School Distribution.....	6,557 04	Amount of Fees allowed Ex-Treasurers.....	32 33
		School Fund Interest.....	1,152 87
		Docket Fees.....	87 00
		School Distribution.....	6,557 04
Total.....	\$20,436 92	Total.....	\$20,436 92

No. 45.—LAKE COUNTY.

JOHN BROWN, Aud.

WILLIAM KRINBILL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,270 86	Total Collections of State Tax since May settlement, 1879.....	\$3,082 91
Total charges of State House Tax on May sheet, with penalty and interest added.....	715 96	Total Collections of State House Tax since May settlement, 1879.....	462 69
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,695 13	Total Collections of State School Tax since May settlement, 1879.....	4,109 45
Treasurer's Fees on Second Installment.....	35 32	Total Delinquencies of State Tax.....	1,187 95
Treasurer's Fees on Delinquent Collections at 6 per cent.....	36 00	Total Delinquencies of State House Tax.....	253 27
Treasurer's Mileage to make settlement with State.....	32 00	Total Delinquencies of State School Tax.....	1,585 68
Erroneous Taxes collected and refunded.....	9 00	Treasurer's Fees on Second Installment.....	35 32
Amount paid Special Judges.....	45 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	36 00
Amount of Fees allowed Ex-Treasurers, as per decision of the Supreme Court.....	105 24	Treasurer's Mileage to make settlement with State.....	32 00
School Fund Interest.....	773 37	Erroneous Taxes collected and refunded.....	9 00
Docket Fees.....	154 00	Amount paid Special Judges.....	45 00
School Distribution.....	6,583 50	Amount of Fees allowed Ex-Treasurers.....	105 24
Total.....	\$18,455 38	School Fund Interest.....	773 37
		Docket Fees.....	154 00
		School Distribution.....	6,583 50
		Total.....	\$18,455 38

No. 46.—LAPORTE COUNTY.

EDW. J. CHURCH, Aud.

THOS. J. FOSTER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$3,911 71	Total Collections of State Tax since May settlement, 1879.....	\$7,697 76
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,204 01	Total Collections of State House Tax since May settlement, 1879.....	1,115 93
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,453 82	Total Collections of State School Tax since May settlement, 1879.....	10,010 30
Treasurer's Fees on Second Installment.....	51 54	Total Delinquencies of State Tax.....	1,213 95
Treasurer's Fees on Delinquent Collections at 6 per cent.....	158 34	Total Delinquencies of State House Tax.....	88 08
Treasurer's Mileage to make settlement with State.....	28 80	Total Delinquencies of State School Tax.....	1,443 52
Erroneous Taxes collected and refunded.....	81 61	Treasurer's Fees on Second Installment.....	51 54
Amount paid Special Judges.....	85 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	158 34
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	206 07	Treasurer's Mileage to make settlement with State.....	28 80
School Fund Interest.....	2,067 21	Erroneous Taxes collected and refunded.....	81 61
School Distribution.....	13,847 40	Amount paid Special Judges.....	85 00
Total.....	\$38,095 51	Amount of Fees allowed Ex-Treasurers.....	206 07
		School Fund Interest.....	2,067 21
		School Distribution.....	13,847 40
		Total.....	\$38,095 51

No. 47.—LAWRENCE COUNTY.

ISAAC H. CRIM, Aud.

FRANCIS A. SEARS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,084 09	Total Collections of State Tax since May settlement, 1879.....	\$4,169 55
Total charges of State House Tax on May sheet, with penalty and interest added.....	718 44	Total Collections of State House Tax since May settlement, 1879.....	620 77
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,646 61	Total Collections of State School Tax since May settlement, 1879.....	5,411 14
Treasurer's Fees on Second Installment.....	43 10	Total Delinquencies of State Tax....	1,322 23
Treasurer's Fees on Delinquent Collections at 6 per cent.....	86 06	Total Delinquencies of State House Tax.....	135 23
Treasurer's Mileage to make settlement with State.....	17 60	Total Delinquencies of State School Tax.....	1,592 69
School Fund Interest.....	958 17	Treasurer's Fees on Delinquent Collections at 6 per cent.....	86 06
School Distribution.....	8,318 52	Treasurer's Mileage to make settlement with State.....	17 60
Am'ts to bal. { State tax.... 1,407 69		School Fund Interest.....	958 17
{ School tax.. 1,357 22		School Distribution.....	8,318 52
{ State House 37 56			
	\$2,802 47		
Total.....	\$22,675 06	Total.....	\$22,675 06

No. 48.—MADISON COUNTY.

JOHN L. FORKNER, Aud.

D. F. MUSTARD, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$12,881 77	Total Collections of State Tax since May settlement, 1879.....	\$7,754 25
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,593 61	Total Collections of State House Tax since May settlement, 1879.....	1,186 13
Total charges of State School Tax on May sheet, with penalty and interest added.....	16,616 67	Total Collections of State School Tax since May settlement, 1879.....	10,129 67
Treasurer's Fees on Second Installment.....	61 56	Total Delinquencies of State Tax....	5,127 52
Treasurer's Fees on Delinquent Collections at 6 per cent.....	247 12	Total Delinquencies of State House Tax.....	407 48
Treasurer's Mileage to make settlement with State.....	7 20	Total Delinquencies of State School Tax.....	6,487 00
Erroneous Taxes collected and refunded.....	232 96	Treasurer's Fees on Second Installment.....	61 56
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	140 51	Treasurer's Fees on Delinquent Collections at 6 per cent.....	247 12
School Fund Interest.....	1,651 26	Treasurer's Mileage to make settlement with State.....	7 20
Docket Fees.....	403 46	Erroneous Taxes Collected and Refunded.....	232 96
School Distribution.....	11,781 00	Amount of Fees allowed Ex-Treasurers.....	140 51
		School Fund Interest.....	1,651 26
		Docket Fees.....	403 46
		School Distribution.....	11,781 00
Total.....	\$45,617 12	Total.....	\$45,617 12

No. 49.—MARION COUNTY.

WM. A. PFAFF, Aud.

SAMPLE LOFTIN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$75,513 54	Total Collections of State Tax since May settlement, 1879.....	\$46,338 98
Total charges of State House Tax on May sheet, with penalty and interest added.....	10,212 58	Total Collections of State House Tax since May settlement, 1879.....	7,124 30
Total charges of State School Tax on May sheet, with penalty and interest added.....	97,838 72	Total Collections of State School Tax since May settlement, 1879.....	60,985 80
Treasurer's Fees on Second Installment.....	242 86	Total Delinquencies of State Tax.....	29,174 56
Treasurer's Fees on Delinquent Collections at 6 per cent.....	1,099 25	Total Delinquencies of State House Tax.....	3,088 28
Erroneous Taxes collected and refunded.....	1,307 68	Total Delinquencies of State School Tax.....	26,852 92
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	3,569 92	Treasurer's Fees on Second Installment.....	242 86
School Fund Interest.....	5,359 26	Treasurer's Fees on Delinquent Collections at 6 per cent.....	1,099 25
Unclaimed Fees.....	26 61	Erroneous Taxes collected and refunded.....	1,307 68
School Distribution.....	44,467 92	Amount of Fees allowed Ex-Treasurers.....	3,569 92
Total.....	\$239,638 34	School Fund Interest.....	5,359 26
		Unclaimed Fees.....	26 61
		School Distribution.....	44,467 92
		Total.....	\$23,638 34

No. 50.—MARSHALL COUNTY.

K. K. BROOKE, Aud.

FRED. TESCHER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$9,114 31	Total Collections of State Tax since May settlement, 1879.....	\$4,968 85
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,041 56	Total Collections of State House Tax since May settlement, 1879.....	696 95
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,740 87	Total Collections of State School Tax since May settlement, 1879.....	6,436 31
Treasurer's Fees on Second Installment.....	49 18	Total Delinquencies of State Tax.....	4,145 46
Treasurer's Fees on Delinquent Collections at 6 per cent.....	111 09	Total Delinquencies of State House Tax.....	344 61
Treasurer's Mileage to make settlement with State.....	23 60	Total Delinquencies of State School Tax.....	5,304 56
Erroneous Taxes Collected and refunded.....	30 20	Treasurer's Fees on Second Installment.....	49 18
Amount paid Special Judges.....	24 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	111 09
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	148 95	Treasurer's Mileage to make settlement with State.....	23 60
School Fund Interest.....	1,016 71	Erroneous Taxes collected and refunded.....	30 20
Docket Fees.....	493 19	Amount paid Special Judges.....	24 00
School Distribution.....	10,566 36	Amount of Fees allowed Ex-Treasurers.....	148 95
Total.....	\$34,360 02	School Fund Interest.....	1,016 71
		Docket Fees.....	493 19
		School Distribution.....	10,566 36
		Total.....	\$34,360 02

No. 51.—MARTIN COUNTY.

WM. L. TOWN, Aud.

LEWIS BROOKS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$3,240 93	Total Collections of State Tax since May settlement, 1879.....	\$1,296 87
Total charges of State House Tax on May sheet, with penalty and interest added.....	324 00	Total Collections of State House Tax since May settlement, 1879.....	215 76
Total charges of State School Tax on May sheet, with penalty and interest added.....	4,049 20	Total Collections of State School Tax since May settlement, 1879.....	1,728 94
Treasurer's Fees on Second Installment.....	10 76	Total Delinquencies of State Tax.....	1,944 06
Treasurer's Fees on Delinquent Collections at 6 per cent.....	39 30	Total Delinquencies of State House Tax.....	108 24
Treasurer's Mileage to make settlement with State.....	20 00	Total Delinquencies of State School Tax.....	2,320 26
Erroneous Taxes collected and refunded.....	37 21	Treasurer's Fees on Second Installment.....	10 76
Amount paid Special Judges.....	10 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	39 30
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	79 15	Treasurer's Mileage to make settlement with State.....	20 00
School Fund Interest.....	590 65	Erroneous Taxes collected and refunded.....	37 21
School Distribution.....	6,300 00	Amount paid Special Judges.....	10 00
		Amount of Fees allowed Ex-Treasurers.....	79 15
		School Fund Interest.....	590 65
		School Distribution.....	6,300 00
Total.....	\$14,701 20	Total.....	\$14,701 20

No. 52.—MIAMI COUNTY.

R. B. RUNYAN, Aud.

JOHN R. PORTER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,220 45	Total Collections of State Tax since May settlement, 1879.....	\$5,622 87
Total charges of State House Tax on May sheet, with penalty and interest added.....	996 93	Total Collections of State House Tax since May settlement, 1879.....	838 83
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,319 10	Total Collections of State School Tax since May settlement, 1879.....	7,273 74
Treasurer's Fees on Second Installment.....	58 83	Total Delinquencies of State Tax.....	2,597 58
Treasurer's Fees on Delinquent Collections at 6 per cent.....	88 29	Total Delinquencies of State House Tax.....	158 40
Treasurer's Mileage to make settlement with State.....	15 00	Total Delinquencies of State School Tax.....	3,045 36
Erroneous Taxes collected and refunded.....	48 19	Treasurer's Fees on Second Installment.....	58 83
Amount paid Special Judges.....	143 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	88 29
Amount of Errors in favor of County Treasurer in Duplicate.....	63 60	Treasurer's Mileage to make settlement with State.....	15 00
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	95 85	Erroneous Taxes collected and refunded.....	48 19
Twenty-five per cent. of Delinquent collected by Experts.....	47 22	Amount paid Special Judges.....	143 00
School Fund Interest.....	1,266 84	Amount of Errors in favor of County Treasurer in Duplicate.....	63 60
Docket Fees.....	160 79	Amount of Fees allowed Ex-Treasurers.....	95 85
School Distribution.....	10,011 96	Twenty-five per cent. of Delinquent collected by Experts.....	47 22
		School Fund Interest.....	1,266 84
		Docket Fees.....	160 79
		School Distribution.....	10,011 96
Total.....	\$31,536 05	Total.....	\$31,536 05

No. 53.—MONROE COUNTY.

RICHARD A. FULK, Aud.

LAWSON E. MCKINNEY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,002 25	Total Collections of State Tax since May settlement, 1879.....	\$3,907 25
Total charges of State House Tax on May sheet, with penalty and interest added.....	755 90	Total Collections of State House Tax since May settlement, 1879.....	585 30
Total charges of State School Tax on May sheet, with penalty and interest added.....	7,740 50	Total Collections of State School Tax since May settlement, 1879.....	5,077 85
Treasurer's Fees on Second Installment.....	49 40	Total Delinquencies of State Tax.....	2,095 00
Treasurer's Fees on Delinquent Collections at 6 per cent.....	101 10	Total Delinquencies of State House Tax.....	170 60
Treasurer's Mileage to make settlement with State.....	15 80	Total Delinquencies of State School Tax.....	2,662 65
Erroneous Taxes Collected and refunded.....	214 75	Treasurer's Fees on Second Installment.....	49 40
Amount paid Special Judges.....	142 40	Treasurer's Fees on Delinquent Collections at 6 per cent.....	101 10
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	253 00	Treasurer's Mileage to make settlement with State.....	15 80
School Fund Interest.....	460 67	Erroneous Taxes Collected and refunded.....	214 75
Docket Fees.....	52 00	Amount paid Special Judges.....	253 00
School Distribution.....	6,950 16	Amount of Fees allowed Ex-Treasurers.....	142 40
Total.....	\$22,737 93	School Fund Interest.....	460 67
		Docket Fees.....	52 00
		School Distribution.....	6,950 16
		Total.....	\$22,737 93

No. 54 —MONTGOMERY COUNTY.

JAMES H. WASSON, Aud.

FOUNTAIN N. JOHNSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$13,121 15	Total Collections of State Tax since May settlement, 1879.....	\$10,295 20
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,782 40	Total Collections of State House Tax since May settlement, 1879.....	1,510 27
Total charges of State School Tax on May sheet, with penalty and interest added.....	16,904 22	Total Collections of State School Tax since May settlement, 1879.....	13,366 24
Treasurer's Fees on Second Installment.....	85 39	Total Delinquencies of State Tax.....	2,825 95
Treasurer's Fees on Delinquent Collections at 6 per cent.....	161 94	Total Delinquencies of State House Tax.....	272 13
Treasurer's Mileage to make settlement with State.....	9 00	Total Delinquencies of State School Tax.....	3,537 98
Erroneous Taxes collected and refunded.....	83 45	Treasurer's Fees on Second Installment.....	85 39
Amount paid Special Judges.....	238 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	161 94
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	257 67	Treasurer's Mileage to make settlement with State.....	9 00
School Fund Interest.....	760 56	Erroneous Taxes collected and refunded.....	83 45
Docket Fees.....	144 00	Amount paid Special Judges.....	238 00
School Distribution.....	12,252 24	Amount of Fees allowed Ex-Treasurers.....	257 67
Erroneous Taxes Credited by Auditor on State Tax.....	77 81	School Fund Interest.....	760 56
Erroneous Taxes Credited by Auditor on State House Tax.....	12 96	Docket Fees.....	144 00
Erroneous Taxes Credited by Auditor on State School Tax.....	103 76	Erroneous Taxes Credited by Auditor.....	193 53
Certificate since May settlement, State Tax.....	92 99	Certificates since May settlement.....	232 45
Certificate since May settlement of State House Tax.....	15 51	School Distribution.....	12,252 24
Certificate since May settlement of State School Tax.....	123 95		
Total.....	\$46,227 00	Total.....	\$46,227 00

No. 55.—MORGAN COUNTY.

WM. G. BAIN, Aud.

LEMUEL GUTHRIDGE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,490 96	Total Collections of State Tax since May settlement, 1879.....	\$6,090 37
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,266 71	Total Collections of State House Tax since May settlement, 1879.....	793 86
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,611 75	Total Collections of State School Tax since May settlement, 1879.....	7,997 45
Treasurer's Fees on Second Installment.....	54 83	Total Delinquencies of State House Tax.....	4,400 59
Treasurer's Fees on Delinquent Collections at 6 per cent.....	144 19	Total Delinquencies of State School Tax.....	472 85
Treasurer's Mileage to make settlement with State.....	6 00	Total Delinquencies of State School Tax.....	5,614 30
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	126 03	Treasurer's Fees on Second Installment.....	54 83
School Fund Interest.....	841 70	Treasurer's Fees on Delinquent Collections at 6 per cent.....	144 19
School Distribution.....	8,457 12	Treasurer's Mileage to make settlement with State.....	6 00
Total.....	\$34,999 29	Amount of Fees allowed Ex-Treasurers.....	126 03
		School Fund Interest.....	841 70
		School Distribution.....	8,457 12
		Total.....	\$34,999 29

No. 56.—NEWTON COUNTY.

JOHN Z. JOHNSON, Aud.

JOHN F. JOHNSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,493 12	Total Collections of State Tax since May settlement, 1879.....	\$2,806 98
Total charges of State House Tax on May sheet, with penalty and interest added.....	593 34	Total Collections of State House Tax since May settlement, 1879.....	430 19
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,808 99	Total Collections of State School Tax since May settlement, 1879.....	3,657 45
Treasurer's Fees on Second Installment.....	26 07	Total Delinquencies of State Tax.....	1,686 14
Treasurer's Fees on Delinquent Collections at 6 per cent.....	70 38	Total Delinquencies of State House Tax.....	163 15
Treasurer's Mileage to make settlement with State.....	25 00	Total Delinquencies of State School Tax.....	2,151 54
Amount paid Special Judges.....	15 00	Treasurer's Fees on Second Installment.....	26 07
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	113 39	Treasurer's Fees on Delinquent Collections at 6 per cent.....	70 38
School Fund Interest.....	289 98	Treasurer's Mileage to make settlement with State.....	25 00
Docket Fees.....	1,296 00	Amount paid Special Judges.....	15 00
School Distribution.....	3,456 18	Amount of Fees allowed Ex-Treasurers.....	113 39
Total.....	\$16,187 45	School Fund Interest.....	289 98
		Docket Fees.....	1,296 00
		School Distribution.....	3,456 18
		Total.....	\$16,187 45

No. 57.—NOBLE COUNTY.

JAMES C. STEWART, Aud.

GEORGE KUHN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$7,824 30	Total Collections of State Tax since May settlement, 1879.....	\$4,740 97
Total charges of State House Tax on May sheet, with penalty and interest added.....	862 32	Total Collections of State House Tax since May settlement, 1879.....	726 11
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,076 93	Total Collections of State School Tax since May settlement, 1879.....	6,192 97
Treasurer's Fees on Second Installment.....	52 78	Total Delinquencies of State Tax.....	3,083 33
Treasurer's Fees on Delinquent Collections at 6 per cent.....	76 82	Total Delinquencies of State House Tax.....	136 21
Treasurer's Mileage to make settlement with State.....	28 80	Total Delinquencies of State School Tax.....	3,883 96
Amount paid Special Judges.....	75 00	Treasurer's Fees on Second Installment.....	52 78
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	126 74	Treasurer's Fees on Delinquent Collections at 6 per cent.....	76 82
School Fund Interest.....	1,247 81	Treasurer's Mileage to make settlement with State.....	28 80
Docket Fees.....	123 00	Amount paid Special Judges.....	75 00
School Distribution.....	9,925 02	Amount of Fees allowed Ex-Treasurers.....	126 74
Total.....	\$30,419 52	School Fund Interest.....	1,247 81
		Docket Fees.....	123 00
		School Distribution.....	9,925 02
		Total.....	\$30,419 52

No. 58.—OHIO COUNTY.

J. P. HEMPHILL, Aud.

JOHN C. MILLER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$1,472 08	Total Collections of State Tax since May settlement, 1879.....	\$1,167 28
Total charges of State House Tax on May sheet, with penalty and interest added.....	184 25	Total Collections of State House Tax since May settlement, 1879.....	171 74
Total charges of State School Tax on May sheet, with penalty and interest added.....	1,861 11	Total Collections of State School Tax since May settlement, 1879.....	1,510 92
Treasurer's Fees on Second Installment.....	18 03	Total Delinquencies of State Tax.....	304 80
Treasurer's Fees on Delinquent Collections at 6 per cent.....	10 35	Total Delinquencies of State House Tax.....	12 51
Treasurer's Mileage to make settlement with State.....	20 00	Total Delinquencies of State School Tax.....	350 19
Amount paid Special Judges.....	45 00	Treasurer's Fees on Second Installment.....	18 03
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	5 20	Treasurer's Fees on Delinquent Collections at 6 per cent.....	10 35
School Fund Interest.....	429 35	Treasurer's Mileage to make settlement with State.....	20 00
School Distribution.....	2,484 72	Amount paid Special Judges.....	45 00
Total.....	\$6,530 09	Amount of Fees allowed Ex-Treasurers.....	5 20
		School Fund Interest.....	429 35
		School Distribution.....	2,484 72
		Total.....	\$6,530 09

No. 59.—ORANGE COUNTY.

JOHN D. CARTER, Aud.

HIRAM E. WELLS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,156 10	Total Collections of State Tax since May settlement, 1879.....	\$2,358 65
Total charges of State House Tax on May sheet, with penalty and interest added.....	457 68	Total Collections of State House Tax since May settlement, 1879.....	167 95
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,175 04	Total Collections of State School Tax since May settlement, 1879.....	3,040 82
Treasurer's Fees on Second Installment.....	20 44	Total Delinquencies of State Tax.....	1,858 20
Treasurer's Fees on Delinquent Collections at 6 per cent.....	50 76	Total Delinquencies of State House Tax.....	299 52
Treasurer's Mileage to make settlement with State.....	26 40	Total Delinquencies of State School Tax.....	2,206 36
Erroneous Taxes collected and refunded.....	158 98	Treasurer's Fees on Second Installment.....	20 44
Amount paid Special Judges.....	15 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	50 76
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	57 10	Treasurer's Mileage to make settlement with State.....	26 40
School Fund Interest.....	1,046 97	Erroneous Taxes collected and refunded.....	158 98
Docket Fees.....	81 00	Amount paid Special Judges.....	15 00
School Distribution.....	6,630 12	Amount of Fees allowed Ex-Treasurers.....	57 10
Amounts to balance:		School Fund Interest.....	1,046 97
State Tax.....	\$60 75	Docket Fees.....	81 00
State House Tax.....	9 79	School Distribution.....	6,630 12
State School Tax.....	72 14		
	142 68		
Total.....	\$18,018 27	Total.....	\$18,018 27

No. 60.—OWEN COUNTY.

NATHANIEL D. COX, Aud.

GEORGE W. ELLIS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,658 45	Total Collections of State Tax since May settlement, 1879.....	\$3,635 95
Total charges of State House Tax on May sheet, with penalty and interest added.....	695 17	Total Collections of State House Tax since May settlement, 1879.....	513 81
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,210 82	Total Collections of State School Tax since May settlement, 1879.....	4,697 46
Treasurer's Fees on Second Installment.....	39 35	Total Delinquencies of State Tax.....	1,022 50
Treasurer's Fees on Delinquent Collections at 6 per cent.....	60 17	Total Delinquencies of State House Tax.....	181 36
Treasurer's Mileage to make settlement with State.....	10 40	Total Delinquencies of State School Tax.....	1,513 36
Erroneous Taxes Remitted.....	107 46	Treasurer's Fees on Second Installment.....	39 35
Amount paid Special Judges.....	30 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	60 17
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	136 61	Treasurer's Mileage to make settlement with State.....	10 40
School Fund Interest.....	83 42	Erroneous Taxes collected and refunded.....	107 46
Docket Fees.....	260 00	Amount paid Special Judges.....	30 00
School Distribution.....	7,619 22	Amount of Fees allowed Ex-Treasurers.....	136 61
		School Fund Interest.....	83 42
		Docket Fees.....	260 00
		School Distribution.....	7,619 22
Total.....	\$19,911 07	Total.....	\$19,911 07

No. 61.—PARKE COUNTY.

JESSE B. CONNELLY, Aud.

F. W. DINWIDDIE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$9,455 59	Total Collections of State Tax since May settlement, 1879.....	\$6,630 12
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,215 95	Total Collections of State House Tax since May settlement, 1879.....	996 99
Total charges of State School Tax on May sheet, with penalty and interest added.....	12,186 23	Total Collections of State School Tax since May settlement, 1879.....	8,624 26
Treasurer's Fees on Second Installment.....	70 36	Total Delinquencies of State Tax.....	2,825 47
Treasurer's Fees on Delinquent Collections at 6 per cent.....	134 55	Total Delinquencies of State House Tax.....	218 96
Treasurer's Mileage to make settlement with State.....	19 20	Total Delinquencies of State School Tax.....	3,561 97
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	122 87	Treasurer's Fees on Second Installment.....	70 36
School Fund Interest.....	942 64	Treasurer's Fees on Delinquent Collections at 6 per cent.....	134 55
School Distribution.....	8,314 74	Treasurer's Mileage to make settlement with State.....	19 20
		Amount of Fees allowed Ex-Treasurers.....	122 87
		School Fund Interest.....	942 64
		School Distribution.....	8,314 74
Total.....	\$32,462 13	Total.....	\$32,462 13

No. 62.—PERRY COUNTY.

JOHN W. MINOR, Aud.

P. ZUCKRIGEL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$3,218 97	Total Collections of State Tax since May settlement, 1879.....	\$1,510 71
Total charges of State House Tax on May sheet, with penalty and interest added.....	337 55	Total Collections of State House Tax since May settlement, 1879.....	189 79
Total charges of State School Tax on May sheet, with penalty and interest added.....	4,023 50	Total Collections of State School Tax since May settlement, 1879.....	1,896 74
Treasurer's Fees on Second Installment.....	13 30	Total Delinquencies of State Tax.....	1,708 26
Treasurer's Fees on Delinquent Collections at 6 per cent.....	34 39	Total Delinquencies of State House Tax.....	147 76
Treasurer's Mileage to make settlement with State.....	46 00	Total Delinquencies of State School Tax.....	2,126 76
Erroneous Taxes collected and refunded.....	8 65	Treasurer's Fees on Second Installment.....	13 30
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	41 44	Treasurer's Fees on Delinquent Collections at 6 per cent.....	34 39
School Fund Interest.....	1,500 69	Treasurer's Mileage to make settlement with State.....	46 00
School Distribution.....	8,464 50	Erroneous Taxes collected and refunded.....	8 65
		Amount of Fees allowed Ex-Treasurers.....	41 44
		School Fund Interest.....	1,500 69
		School Distribution.....	8,464 50
Total.....	\$17,688 99	Total.....	\$17,688 99

No. 63.—PIKE COUNTY.

FRANK BILDERBACK, Aud. JEFFERSON W. RICHARDSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$1,346 27	Total Collections of State Tax since May settlement, 1879.....	\$1,888 80
Total charges of State House Tax on May sheet, with penalty and interest added.....	451 68	Total Collections of State House Tax since May settlement, 1879.....	239 29
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,417 19	Total Collections of State School Tax since May settlement, 1879.....	2,385 35
Treasurer's Fees on Second Installment.....	14 45	Total Delinquencies of State Tax.....	2,457 47
Treasurer's Fees on Delinquent Collections at 6 per cent.....	53 25	Total Delinquencies of State House Tax.....	212 39
Treasurer's Mileage to make settlement with State.....	35 20	Total Delinquencies of State School Tax.....	3,031 84
Erroneous Taxes collected and refunded.....	9 53	Treasurer's Fees on Second Installment.....	14 45
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	49 36	Treasurer's Fees on Delinquent Collections at 6 per cent.....	53 25
School Fund Interest.....	1,016 76	Treasurer's Mileage to make settlement with State.....	35 20
Unclaimed Fees.....	124 95	Erroneous Taxes collected and refunded.....	9 53
Docket Fees.....	120 00	Amount of Fees allowed Ex-Treasurers.....	49 36
School Distribution.....	7,253 82	School Fund Interest.....	1,016 76
Total.....	\$18,892 46	Unclaimed Fees.....	124 95
		Docket Fees.....	120 00
		School Distribution.....	7,253 82
		Total.....	\$18,892 46

No. 64.—PORTER COUNTY.

W. E. BROWN, Aud.

JOHN W. CRUMPACKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$7,864 21	Total Collections of State Tax since May settlement, 1879.....	\$4,435 00
Total charges of State House Tax on May sheet, with penalty and interest added.....	957 72	Total Collections of State House Tax since May settlement, 1879.....	641 47
Total charges of State School Tax on May sheet, with penalty and interest added.....	10,160 82	Total Collections of State School Tax since May settlement, 1879.....	5,797 35
Treasurer's Fees on Second Installment.....	42 11	Total Delinquencies of State Tax.....	3,429 21
Treasurer's Fees on Delinquent Collections at 6 per cent.....	115 96	Total Delinquencies of State House Tax.....	316 25
Treasurer's Mileage to make settlement with State.....	35 40	Total Delinquencies of State School Tax.....	4,363 47
Erroneous Taxes collected and refunded.....	68 66	Treasurer's Fees on Second Installment.....	42 11
Amount paid Special Judges.....	15 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	115 96
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	126 51	Treasurer's Mileage to make settlement with State.....	35 40
School Fund Interest.....	438 71	Erroneous Taxes collected and refunded.....	68 66
Docket Fees.....	110 00	Amount paid Special Judges.....	15 00
School Distribution.....	7,847 28	Amount of Fees allowed Ex-Treasurers.....	126 51
Total.....	\$27,782 38	School Fund Interest.....	438 71
		Docket Fees.....	110 00
		School Distribution.....	7,847 28
		Total.....	\$27,782 38

No. 65.—POSEY COUNTY.

ALFRED D. OWEN, Aud.

NICHOLAS JOEST, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,818 62	Total Collections of State Tax since May settlement, 1879.....	\$5,090 26
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,043 61	Total Collections of State House Tax since May settlement, 1879.....	638 74
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,309 30	Total Collections of State School Tax since May settlement, 1879.....	6,427 29
Treasurer's Fees on Second Installment.....	31 06	Total Delinquencies of State Tax....	3,728 36
Treasurer's Fees on Delinquent Collections at 6 per cent.....	202 95	Total Delinquencies of State House Tax.....	404 87
Treasurer's Mileage to make settlement with State.....	40 00	Total Delinquencies of State School Tax.....	4,882 01
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	176 95	Treasurer's Fees on Second Installment.....	31 06
School Fund Interest.....	1,381 61	Treasurer's Fees on Delinquent Collections at 6 per cent.....	202 95
School Distribution.....	10,420 20	Treasurer's Mileage to make settlement with State.....	40 00
Total.....	\$33,424 30	Amount of Fees allowed Ex-Treasurers.....	176 95
		School Fund Interest.....	1,381 61
		School Distribution.....	10,420 20
		Total.....	\$33,424 30

No. 66.—PULASKI COUNTY.

J. H. FALVEY, Aud.

J. R. CONNER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$3,386 97	Total Collections of State Tax since May settlement, 1879.....	\$1,850 22
Total charges of State House Tax on May sheet, with penalty and interest added.....	390 70	Total Collections of State House Tax since May settlement, 1879.....	242 60
Total charges of State School Tax on May sheet, with penalty and interest added.....	4,318 23	Total Collections of State School Tax since May settlement, 1879.....	2,367 73
Treasurer's Fees on Second Installment.....	12 71	Total Delinquencies of State Tax....	1,536 75
Treasurer's Fees on Delinquent Collections at 6 per cent.....	54 53	Total Delinquencies of State House Tax.....	148 10
Treasurer's Mileage to make settlement with State.....	20 00	Total Delinquencies of State School Tax.....	1,950 50
Erroneous Taxes collected and refunded.....	33 53	Treasurer's Fees on Second Installment.....	12 71
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	80 07	Treasurer's Fees on Delinquent Collections at 6 per cent.....	54 53
School Fund Interest.....	333 04	Treasurer's Mileage to make settlement with State.....	20 00
University Land Sales. (Prin.).....	250 00	Erroneous Taxes collected and refunded.....	33 53
School Distribution.....	4,633 02	Amount of Fees allowed Ex-Treasurers.....	80 07
Total.....	\$13,512 80	School Fund Interest.....	333 04
		University Land Sales. (Prin.).....	250 00
		School Distribution.....	4,633 02
		Total.....	\$13,512 80

No. 67.—PUTNAM COUNTY.

JAMES U. EDWARDS, Aud.

H. H. HILLIS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$12,299 20	Total Collections of State Tax since May settlement, 1879.....	\$9,058 02
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,629 68	Total Collections of State House Tax since May settlement, 1879.....	1,341 01
Total charges of State School Tax on May sheet, with penalty and interest added.....	15,812 22	Total Collections of State School Tax since May settlement, 1879.....	11,809 43
Treasurer's Fees on Second Installment.....	104 51	Total Delinquencies of State Tax.....	3,241 18
Treasurer's Fees on Delinquent Collections at 6 per cent.....	157 96	Total Delinquencies of State House Tax.....	288 67
Treasurer's Mileage to make settlement with State.....	8 00	Total Delinquencies of State School Tax.....	4,002 79
Erroneous Taxes collected and refunded.....	56 49	Treasurer's Fees on Second Installment.....	104 51
Amount paid Special Judges.....	115 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	157 96
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	180 43	Treasurer's Mileage to make settlement with State.....	8 00
School Fund Interest.....	584 78	Erroneous Taxes collected and refunded.....	56 49
Docket Fees.....	228 00	Amount paid Special Judges.....	115 00
School Distribution.....	10,049 76	Amount of Fees allowed Ex-Treasurers.....	180 43
Total.....	\$41,226 03	School Fund Interest.....	584 78
		Docket Fees.....	228 00
		School Distribution.....	10,049 76
		Total.....	\$41 226 03

No. 68.—RANDOLPH COUNTY.

GEORGE N. EDGER, Aud.

O. C. GORDON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$11,463 82	Total Collections of State Tax since May settlement, 1879.....	\$7,329 52
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,431 32	Total Collections of State House Tax since May settlement, 1879.....	1,084 10
Total charges of State School Tax on May sheet, with penalty and interest added.....	14,779 21	Total Collections of State School Tax since May settlement, 1879.....	9,536 25
Treasurer's Fees on Second Installment.....	63 28	Total Delinquencies of State Tax.....	4,134 30
Treasurer's Fees on Delinquent Collections at 6 per cent.....	101 32	Total Delinquencies of State House Tax.....	347 22
Treasurer's Mileage to make settlement with State.....	30 00	Total Delinquencies of State School Tax.....	5,242 96
Erroneous Taxes collected and refunded.....	11 94	Treasurer's Fees on Second Installment.....	63 28
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	220 34	Treasurer's Fees on Delinquent Collections at 6 per cent.....	101 32
School Fund Interest.....	882 09	Treasurer's Mileage to make settlement with State.....	30 00
Docket Fees.....	145 00	Erroneous Taxes collected and refunded.....	11 94
School Distribution.....	11,501 28	Amount of Fees allowed Ex-Treasurers.....	220 34
Total.....	\$40,629 60	School Fund Interest.....	882 09
		Docket Fees.....	145 00
		School Distribution.....	11,501 28
		Total.....	\$40,629 60

No. 69.—RIPLEY COUNTY.

JOHN H. WERNKE, Aud.

WILLIAM LESLIE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$5,440 14	Total Collections of State Tax since May settlement, 1879.....	\$2,302 49
Total charges of State House Tax on May sheet, with penalty and interest added.....	748 79	Total Collections of State House Tax since May settlement, 1879.....	325 26
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,938 24	Total Collections of State School Tax since May settlement, 1879.....	2,953 37
Treasurer's Fees on Second Installment.....	20 89	Total Delinquencies of State Tax.....	3,451 23
Treasurer's Fees on Delinquent Collections at 6 per cent.....	48 19	Total Delinquencies of State House Tax.....	449 83
Treasurer's Mileage to make settlement with State.....	18 00	Total Delinquencies of State School Tax.....	4,015 69
Erroneous Taxes Collected and refunded.....	57 80	Treasurer's Fees on Second Installment.....	20 89
Amount paid Special Judges.....	135 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	48 19
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	90 82	Treasurer's Mileage to make settlement with State.....	18 00
School Fund Interest.....	1,501 43	Erroneous Taxes Collected and refunded.....	57 80
Docket Fees.....	18 00	Amount paid Special Judges.....	135 00
School Distribution.....	10,166 94	Amount of Fees allowed Ex-Treasurers.....	90 82
To amounts to balance:		School Fund Interest.....	1,501 43
State Tax.....	313 58	Docket Fees.....	18 00
State House Tax.....	26 30	School Distribution.....	10,166 94
State School Tax.....	30 82		
	370 70		
Total.....	\$25,554 94	Total.....	\$25,554 94

No. 70.—RUSH COUNTY.

ALEXANDER POSEY, Aud.

JOHN FLEECHART, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,373 13	Total Collections of State Tax since May settlement, 1879.....	\$8,400 00
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,471 20	Total Collections of State House Tax since May settlement, 1879.....	1,305 00
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,413 43	Total Collections of State School Tax since May settlement, 1879.....	11,020 00
Treasurer's Fees on Second Installment.....	81 42	Total Delinquencies of State Tax.....	1,970 00
Treasurer's Fees on Delinquent Collections at 6 per cent.....	61 13	Total Delinquencies of State House Tax.....	16 00
Treasurer's Mileage to make settlement with State.....	9 00	Total Delinquencies of State School Tax.....	2,390 00
Erroneous Taxes collected and refunded.....	66 16	Treasurer's Fees on Second Installment.....	81 42
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	120 80	Treasurer's Fees on Delinquent Collections at 6 per cent.....	61 13
School Fund Interest.....	1,025 15	Treasurer's Mileage to make settlement with State.....	9 00
Docket Fees.....	173 00	Erroneous Taxes Collected and Refunded.....	66 16
School Distribution.....	7,788 06	Amount of Fees allowed Ex-Treasurers.....	120 80
		School Fund Interest.....	1,025 15
		Docket Fees.....	173 00
		School Distribution.....	7,788 06
Total.....	\$34,582 48	Total.....	\$34,582 48

No. 71.—SCOTT COUNTY.

PETER S. DYKINS, Aud.

A. L. GLADDEN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$2,342 82	Total Collections of State Tax since May settlement, 1879.....	\$1,014 05
Total charges of State House Tax on May sheet, with penalty and interest added.....	250 11	Total Collections of State House Tax since May settlement, 1879.....	136 52
Total charges of State School Tax on May sheet, with penalty and interest added.....	-2,964 71	Total Collections of State School Tax since May settlement, 1879.....	1,311 59
Treasurer's Fees on Second Installment.....	11 48	Total Delinquencies of State Tax.....	1,328 77
Treasurer's Fees on Delinquent Collections at 6 per cent.....	12 67	Total Delinquencies of State House Tax.....	113 59
Treasurer's Mileage to make settlement with State.....	16 00	Total Delinquencies of State School Tax.....	1,653 12
Amount paid Special Judges.....	20 00	Treasurer's Fees on Second Installment.....	11 48
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	22 45	Treasurer's Fees on Delinquent Collections at 6 per cent.....	12 67
School Fund Interest.....	507 96	Treasurer's Mileage to make settlement with State.....	16 00
School Distribution.....	3,955 14	Amount paid Special Judges.....	20 00
Total.....	\$10,103 34	Amount of Fees allowed Ex-Treasurers.....	22 45
		School Fund Interest.....	507 96
		School Distribution.....	3,955 14
		Total.....	\$10,103 34

No. 72.—SHELBY COUNTY.

J. L. CARSON, Aud.

E. B. AMSDEN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$9,651 84	Total Collections of State Tax since May settlement, 1879.....	\$8,196 63
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,332 82	Total Collections of State House Tax since May settlement, 1879.....	1,240 47
Total charges of State School Tax on May sheet, with penalty and interest added.....	12,503 35	Total Collections of State School Tax since May settlement, 1879.....	10,689 53
Treasurer's Fees on Second Installment.....	65 72	Total Delinquencies of State Tax.....	1,455 21
Treasurer's Fees on Delinquent Collections at 6 per cent.....	88 83	Total Delinquencies of State House Tax.....	92 35
Treasurer's Mileage to make settlement with State.....	5 60	Total Delinquencies of State School Tax.....	1,813 82
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	151 31	Treasurer's Fees on Second Installment.....	65 72
School Fund Interest.....	1,646 66	Treasurer's Fees on Delinquent Collections at 6 per cent.....	88 83
Docket Fees.....	578 55	Treasurer's Mileage to make settlement with State.....	5 60
School Distribution.....	10,679 76	Amount of Fees allowed Ex-Treasurers.....	151 31
Total.....	\$36,704 44	School Fund Interest.....	1,646 66
		Docket Fees.....	578 55
		School Distribution.....	10,679 76
		Total.....	\$36,704 44

No. 73.—SPENCER COUNTY.

J. D. ARMSTRONG, Aud.

M. HEICHELBECK, JR., Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,883 08	Total Collections of State Tax since May settlement, 1879.....	\$3,711 91
Total charges of State House Tax on May sheet, with penalty and interest added.....	919 40	Total Collections of State House Tax since May settlement, 1879.....	461 58
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,422 14	Total Collections of State School Tax since May settlement, 1879.....	4,766 84
Treasurer's Fees on Second Installment.....	24 33	Total Delinquencies of State House Tax.....	5,171 17
Treasurer's Fees on Delinquent Collections at 6 per cent.....	151 79	Total Delinquencies of State School Tax.....	457 82
Treasurer's Mileage to make settlement with State.....	36 40	Treasurer's Fees on Second Installment.....	6,655 30
Amount paid Special Judges.....	40 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	24 33
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	196 91	Treasurer's Mileage to make settlement with State.....	151 79
School Fund Interest.....	1,098 30	Amount paid Special Judges.....	36 40
Docket Fees.....	856 00	Amount of Fees allowed Ex-Treasurers.....	40 00
School Distribution.....	11,650 86	Amount of Fees allowed Ex-Treasurers.....	196 91
Total.....	\$35,279 21	School Fund Interest.....	1,098 30
		Docket Fees.....	856 00
		School Distribution.....	11,650 86
		Total.....	\$35,279 21

No. 74.—STARKE COUNTY.

ALEX. H. HENDERSON, Aud.

AUSTIN P. DIAL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$2,373 90	Total Collections of State Tax since May settlement, 1879.....	\$561 91
Total charges of State House Tax on May sheet, with penalty and interest added.....	252 23	Total Collections of State House Tax since May settlement, 1879.....	75 86
Total charges of State School Tax on May sheet, with penalty and interest added.....	3,699 92	Total Collections of State School Tax since May settlement, 1879.....	730 65
Treasurer's Fees on Second Installment.....	2 92	Total Delinquencies of State Tax.....	1,811 99
Treasurer's Fees on Delinquent Collections at 6 per cent.....	15 01	Total Delinquencies of State House Tax.....	176 37
Treasurer's Mileage to make settlement with State.....	25 00	Treasurer's Fees on Second Installment.....	2 92
Erroneous Taxes collected and refunded.....	7 35	Treasurer's Fees on Delinquent Collections at 6 per cent.....	15 01
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	30 25	Treasurer's Mileage to make settlement with State.....	25 00
School Fund Interest.....	116 11	Erroneous Taxes collected and refunded.....	7 35
Docket Fees.....	39 00	Amount of Fees allowed Ex-Treasurers.....	30 25
School Distribution.....	2,440 62	School Fund Interest.....	116 11
Total.....	\$9,002 31	Docket Fees.....	39 00
		School Distribution.....	2,440 62
		Amount to balance, State School Tax delinquent.....	2,969 27
		Total.....	\$9,002 31

No. 75.—STEUBEN COUNTY.

JESSE H. CARPENTER, Aud.

SAMUEL BEIGHT, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,146 88	Total Collections of State Tax since May settlement, 1879.....	\$3,249 53
Total charges of State House Tax on May sheet, with penalty and interest added.....	514 61	Total Collections of State House Tax since May settlement, 1879.....	473 80
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,288 88	Total Collections of State School Tax since May settlement, 1879.....	4,196 63
Treasurer's Fees on Second Installment.....	36 89	Total Delinquencies of State Tax.....	897 35
Treasurer's Fees on Delinquent Collections at 6 per cent.....	36 64	Total Delinquencies of State House Tax.....	70 81
Treasurer's Mileage to make settlement with State.....	36 00	Total Delinquencies of State School Tax.....	1,092 25
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	45 39	Treasurer's Fees on Second Installment.....	36 89
School Fund Interest.....	1,006 53	Treasurer's Fees on Delinquent Collections at 6 per cent.....	36 64
Unclaimed Fees.....	21 25	Treasurer's Mileage to make settlement with State.....	36 00
Docket Fees.....	222 35	Amount of Fees allowed Ex-Treasurers.....	45 39
Swamp Land Sales.....	50 00	School Fund Interest.....	1,006 53
School Distribution.....	6,586 02	Unclaimed Fees.....	21 25
Total.....	\$18,021 44	Docket Fees.....	222 35
		Swamp Land Sales.....	50 00
		School Distribution.....	6,586 02
		Total.....	\$18,021 44

No. 76.—ST. JOSEPH COUNTY.

W. D. SMITH, Aud.

JOHN HAY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$12,808 02	Total Collections of State Tax since May settlement, 1879.....	\$8,520 46
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,584 47	Total Collections of State House Tax since May settlement, 1879.....	1,304 73
Total charges of State School Tax on May sheet, with penalty and interest added.....	16,445 55	Total Collections of State School Tax since May settlement, 1879.....	11,129 96
Treasurer's Fees on Second Installment.....	61 15	Total Delinquencies of State Tax.....	4,287 56
Treasurer's Fees on Delinquent Collections at 6 per cent.....	203 32	Total Delinquencies of State House Tax.....	279 74
Treasurer's Mileage to make settlement with State.....	36 00	Total Delinquencies of State School Tax.....	5,315 59
Erroneous Taxes collected and refunded.....	128 12	Treasurer's Fees on Second Installment.....	61 15
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	223 74	Treasurer's Fees on Delinquent Collections at 6 per cent.....	203 32
School Fund Interest.....	1,655 35	Treasurer's Mileage to make settlement with State.....	36 00
Docket Fees.....	163 00	Erroneous Taxes collected and refunded.....	128 12
School Distribution.....	13,318 20	Amount of Fees allowed Ex-Treasurers.....	223 74
Total.....	\$46,616 92	School Fund Interest.....	1,655 35
		Docket Fees.....	153 00
		School Distribution.....	13,318 20
		Total.....	\$46,616 92

No. 77.—SULLIVAN COUNTY.

ROBERT M. GRIFFITH, Aud.

COM. P. RIGGS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$11,556 26	Total Collections of State Tax since May settlement, 1879.....	\$4,323 27
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,253 62	Total Collections of State House Tax since May settlement, 1879.....	543 23
Total charges of State School Tax on May sheet, with penalty and interest added.....	14,976 74	Total Collections of State School Tax since May settlement, 1879.....	5,617 00
Treasurer's Fees on Second Installment.....	40 70	Total Delinquencies of State Tax.....	7,232 99
Treasurer's Fees on Delinquent Collections at 6 per cent.....	106 49	Total Delinquencies of State House Tax.....	710 39
Treasurer's Mileage to make settlement with State.....	20 00	Total Delinquencies of State School Tax.....	9,359 74
Erroneous Taxes collected and refunded.....	93 09	Treasurer's Fees on Second Installment.....	40 70
Amount paid Special Judges.....	5 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	106 49
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	126 29	Treasurer's Mileage to make settlement with State.....	20 00
School Fund Interest.....	2,524 19	Erroneous Taxes collected and refunded.....	93 09
School Distribution.....	9,390 78	Amount paid Special Judges.....	5 00
Total.....	\$40,093 16	Amount of Fees allowed Ex-Treasurers.....	126 29
		School Fund Interest.....	2,524 19
		School Distribution.....	9,390 78
		Total.....	\$40,093 16

No. 78.—SWITZERLAND COUNTY.

JOHN GILL, Aud.

AMERICUS BENEDICT, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,585 52	Total Collections of State Tax since May settlement, 1879.....	\$2,348 27
Total charges of State House Tax on May sheet, with penalty and interest added.....	523 25	Total Collections of State House Tax since May settlement, 1879.....	349 55
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,846 22	Total Collections of State School Tax since May settlement, 1879.....	3,047 43
Treasurer's Fees on Second Installment.....	22 82	Total Delinquencies of State Tax.....	2,237 25
Treasurer's Fees on Delinquent Collections at 6 per cent.....	49 78	Total Delinquencies of State House Tax.....	173 70
Treasurer's Mileage to make settlement with State.....	20 60	Total Delinquencies of State School Tax.....	2,798 79
Erroneous Taxes collected and refunded.....	40 70	Treasurer's Fees on Second Installment.....	22 82
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	69 79	Treasurer's Fees on Delinquent Collections at 6 per cent.....	49 78
School Fund Interest.....	1,021 47	Treasurer's Mileage to make settlement with State.....	20 60
School Distribution.....	5,903 10	Erroneous Taxes collected and refunded.....	40 70
Total.....	\$18,083 25	Amount of Fees allowed Ex-Treasurers.....	69 79
		School Fund Interest.....	1,021 47
		School Distribution.....	5,903 10
		Total.....	\$18,083 25

No. 79.—TIPPECANOE COUNTY.

CYRENIUS JOHNSON, Aud.

M. L. PECK, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$37,639 38	Total Collections of State Tax since May settlement, 1879.....	\$14,992 12
Total charges of State House Tax on May sheet, with penalty and interest added.....	4,210 63	Total Collections of State House Tax since May settlement, 1879.....	1,996 78
Total charges of State School Tax on May sheet, with penalty and interest added.....	49,407 46	Total Collections of State School Tax since May settlement, 1879.....	19,879 43
Treasurer's Fees on Second Installment.....	59 43	Total Delinquencies of State Tax.....	22,647 26
Treasurer's Fees on Delinquent Collections at 6 per cent.....	516 48	Total Delinquencies of State House Tax.....	2,213 85
Treasurer's Mileage to make settlement with State.....	16 00	Total Delinquencies of State School Tax.....	29,528 03
Erroneous Taxes collected and refunded.....	44 39	Treasurer's Fees on Second Installment.....	59 43
Amount paid Special Judges.....	56 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	516 48
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	651 38	Treasurer's Mileage to make settlement with State.....	16 00
School Fund Interest.....	1,510 63	Erroneous Taxes collected and refunded.....	44 39
Docket Fees.....	293 00	Amount paid Special Judges.....	56 00
School Distribution.....	18,033 12	Amount of Fees allowed Ex-Treasurers.....	651 38
Total.....	\$112,437 90	School Fund Interest.....	1,510 63
		Docket Fees.....	293 00
		School Distribution.....	18,033 12
		Total.....	\$112,437 90

No. 80.—TIPTON COUNTY.

ARCHIBALD E. SMALL, Aud.

JESSE ALEXANDER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,302 48	Total Collections of State Tax since May settlement, 1879.....	\$2,618 57
Total charges of State House Tax on May sheet, with penalty and interest added.....	644 95	Total Collections of State House Tax since May settlement, 1879.....	337 07
Total charges of State School Tax on May sheet, with penalty and interest added.....	8,083 20	Total Collections of State School Tax since May settlement, 1879.....	3,376 50
Treasurer's Fees on Second Installment.....	24 80	Total Delinquencies of State Tax.....	3,683 91
Treasurer's Fees on Delinquent Collections at 6 per cent.....	53 35	Total Delinquencies of State House Tax.....	307 88
Treasurer's Mileage to make settlement with State.....	8 00	Total Delinquencies of State School Tax.....	4,706 70
Amount paid Special Judges.....	96 00	Treasurer's Fees on Second Installment.....	24 80
School Fund Interest.....	275 27	Treasurer's Fees on Delinquent Collections at 6 per cent.....	53 35
Docket Fees.....	46 00	Treasurer's Mileage to make settlement with State.....	8 00
School Distribution.....	6,659 10	Amount paid Special Judges.....	96 00
Total.....	\$22,193 15	School Fund Interest.....	275 27
		Docket Fees.....	46 00
		School Distribution.....	6,659 10
		Total.....	\$22,193 15

No. 81.—UNION COUNTY.

DANIEL T. SNYDER, Aud.

JAMES McMANNUS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$3,407 94	Total Collections of State Tax since May settlement, 1879.....	\$2,857 60
Total charges of State House Tax on May sheet, with penalty and interest added.....	473 22	Total Collections of State House Tax since May settlement, 1879.....	431 81
Total charges of State School Tax on May sheet, with penalty and interest added.....	4,368 75	Total Collections of State School Tax since May settlement, 1879.....	3,725 87
Treasurer's Fees on Second Installment.....	61 06	Total Delinquencies of State Tax.....	550 34
Treasurer's Fees on Delinquent Collections at 6 per cent.....	54 12	Total Delinquencies of State House Tax.....	41 41
Treasurer's Mileage to make settlement with State.....	14 20	Total Delinquencies of State School Tax.....	642 88
Erroneous Taxes collected and refunded.....	52 51	Treasurer's Fees on Second Installment.....	61 06
Amount of Fees allowed Ex-Treasurers, as per decision of the Supreme Court.....	59 71	Treasurer's Fees on Delinquent Collections at 6 per cent.....	54 12
School Fund Interest.....	502 60	Treasurer's Mileage to make settlement with State.....	14 20
Unclaimed Fees.....	24 80	Erroneous Taxes collected and refunded.....	52 51
Docket Fees.....	80 00	Amount of Fees allowed Ex-Treasurers.....	59 71
School Distribution.....	3,252 06	School Fund Interest.....	502 60
Total.....	\$12,350 97	Unclaimed Fees.....	24 80
		Docket Fees.....	80 00
		School Distribution.....	3,252 06
		Total.....	\$12,350 97

No. 82.—VANDERBURGH COUNTY.

WILL WARREN, JR., Aud.

THOMAS P. BRITTON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$32,026 61	Total Collections of State Tax since May settlement, 1879.....	\$12,331 59
Total charges of State House Tax on May sheet, with penalty and interest added.....	3,641 15	Total Collections of State House Tax since May settlement, 1879.....	1,979 22
Total charges of State School Tax on May sheet, with penalty and interest added.....	42,065 48	Total Collections of State School Tax since May settlement, 1879.....	16,289 06
Treasurer's Fees on Second Installment.....	55 09	Total Delinquencies of State Tax.....	19,695 02
Treasurer's Fees on Delinquent Collections at 6 per cent.....	349 49	Total Delinquencies of State House Tax.....	1,661 93
Treasurer's Mileage to make settlement with State.....	38 40	Total Delinquencies of State School Tax.....	25,776 42
Erroneous Taxes collected and refunded.....	365 23	Treasurer's Fees on Second Installment.....	55 09
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	310 37	Treasurer's Fees on Delinquent Collections at 6 per cent.....	349 49
School Fund Interest.....	2,561 05	Treasurer's Mileage to make settlement with State.....	38 40
Docket Fees.....	120 00	Erroneous Taxes collected and refunded.....	365 23
School Distribution.....	21,493 08	Amount of Fees allowed Ex-Treasurers.....	310 37
Total.....	\$103,025 95	School Fund Interest.....	2,561 05
		Docket Fees.....	120 00
		School Distribution.....	21,493 08
		Total.....	\$103,025 95

No. 83.—VERMILLION COUNTY.

THOS. CUSHMAN, Aud.

JOHN H. BOGART, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$1,411 47	Total Collections of State Tax since May settlement, 1879	\$3,777 70
Total charges of State House Tax on May sheet, with penalty and interest added.....	609 06	Total Collections of State House Tax since May settlement, 1879.....	562 16
Total charges of State School Tax on May sheet, with penalty and interest added.....	5,673 45	Total Collections of State School Tax since May settlement, 1879	4,902 05
Treasurer's Fees on Second Installment.....	38 60	Total Delinquencies of State Tax....	633 77
Treasurer's Fees on Delinquent Collections at 6 per cent.....	64 81	Total Delinquencies of State House Tax.....	46 90
Treasurer's Mileage to make settlement with State.....	20 80	Total Delinquencies of State School Tax.....	771 40
Erroneous Taxes collected and refunded.....	33 74	Treasurer's Fees on Second Installment.....	38 60
School Fund Interest.....	1,130 57	Treasurer's Fees on Delinquent Collections at 6 per cent.....	64 81
School Distribution.....	5,035 00	Treasurer's Mileage to make settlement with State.....	20 80
		Erroneous Taxes collected and refunded.....	33 74
		School Fund Interest.....	1,130 57
		School Distribution.....	5,035 00
Total.....	\$17,018 00	Total.....	\$17,018 00

No. 84.—VIGO COUNTY.

ANDREW GRIMES, Aud.

NEWTON ROGERS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$28,938 81	Total Collections of State Tax since May settlement, 1879.....	\$13,699 79
Total charges of State House Tax on May sheet, with penalty and interest added.....	3,493 01	Total collections of State House Tax since May settlement, 1879.....	2,009 60
Total charges of State School Tax on May sheet, with penalty and interest added.....	37,740 45	Total Collections of State School Tax since May settlement, 1879.....	18,002 65
Treasurer's Fees on Second Installment.....	56 37	Total Delinquencies of State Tax....	15,254 02
Treasurer's Fees on Delinquent Collections at 6 per cent.....	414 78	Total Delinquencies of State House Tax.....	1,483 41
Treasurer's Mileage to make settlement with State.....	14 60	Total Delinquencies of State School Tax.....	19,737 80
Erroneous Taxes collected and refunded.....	399 48	Treasurer's Fees on Second Installment.....	56 37
Amount of Fees allowed Ex-Treasurers, as per decision of the Supreme Court.....	601 99	Treasurer's Fees on Delinquent Collections at 6 per cent.....	414 78
School Fund Interest.....	1,115 46	Treasurer's Mileage to make settlement with State.....	14 60
Swamp Land Sales.....	11 50	Erroneous Taxes collected and refunded.....	399 46
School Distribution.....	19,598 04	Amount of Fees allowed Ex-Treasurers.....	601 99
		School Fund Interest.....	1,115 46
		Swamp Land Sales.....	11 50
		School Distribution.....	19,598 04
Total.....	\$92,399 47	Total.....	\$92,399 47

No. 85.—WABASH COUNTY.

WM. S. STITT, Aud.

H. CALDWELL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$8,696 13	Total Collections of State Tax since May settlement, 1879.....	\$6,897 55
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,137 80	Total Collections of State House Tax since May settlement, 1879.....	1,014 76
Total charges of State School Tax on May sheet, with penalty and interest added.....	11,111 86	Total Collections of State School Tax since May settlement, 1879.....	8,940 10
Treasurer's Fees on Second Installment.....	79 19	Total Delinquencies of State Tax.....	1,798 58
Treasurer's Fees on Delinquent Collections at 6 per cent.....	71 71	Total Delinquencies of State House Tax.....	123 04
Treasurer's Mileage to make settlement with State.....	34 80	Total Delinquencies of State School Tax.....	2,171 36
Erroneous Taxes Collected and refunded.....	102 94	Treasurer's Fees on Second Installment.....	79 19
Amount paid Special Judges.....	15 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	71 71
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	94 25	Treasurer's Mileage to make settlement with State.....	34 80
School Fund Interest.....	1,429 26	Erroneous Taxes Collected and refunded.....	102 94
Docket Fees.....	420 58	Amount paid Special Judges.....	15 00
School Distribution.....	10,741 50	Amount of Fees allowed Ex-Treasurers.....	94 25
Total.....	\$33,935 02	School Fund Interest.....	1,429 26
		Docket Fees.....	420 58
		School Distribution.....	10,741 50
		Total.....	\$33,935 02

No. 86.—WARREN COUNTY.

GEORGE ADAMS, Aud.

PHILIP GAMMER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$6,284 86	Total Collections of State Tax since May settlement, 1879.....	\$4,393 71
Total charges of State House Tax on May sheet, with penalty and interest added.....	952 21	Total Collections of State House Tax since May settlement, 1879.....	681 38
Total charges of State School Tax on May sheet, with penalty and interest added.....	8,379 59	Total Collections of State School Tax since May settlement, 1879.....	5,756 50
Treasurer's Fees on Second Installment.....	59 60	Total Delinquencies of State Tax.....	1,891 15
Treasurer's Fees on Delinquent Collections at 6 per cent.....	67 52	Total Delinquencies of State House Tax.....	270 83
Treasurer's Mileage to make settlement with State.....	17 80	Total Delinquencies of State School Tax.....	2,623 09
Erroneous Taxes collected and refunded.....	21 94	Treasurer's Fees on Second Installment.....	59 60
Amount paid Special Judges.....	96 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	67 52
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	125 58	Treasurer's Mileage to make settlement with State.....	17 80
School Fund Interest.....	514 48	Erroneous Taxes collected and refunded.....	21 94
Docket Fees.....	108 85	Amount paid Special Judges.....	96 00
School Distribution.....	4,954 32	Amount of Fees allowed Ex-Treasurers.....	125 58
Total.....	\$21,582 75	School Fund Interest.....	514 48
		Docket Fees.....	108 85
		School Distribution.....	4,954 32
		Total.....	\$21,582 75

No. 87.—WARRICK COUNTY.

UNION BETHELL, Aud.

BRANNICK WILKERSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,176 86	Total Collections of State Tax since May settlement, 1879.....	\$3,537 38
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,073 12	Total Collections of State House Tax since May settlement, 1879.....	527 98
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,083 83	Total Collections of State School Tax since May settlement, 1879.....	4,503 34
Treasurer's Fees on Second Installment.....	25 43	Total Delinquencies of State Tax.....	6,639 48
Treasurer's Fees on Delinquent Collections at 6 per cent.....	129 44	Total Delinquencies of State House Tax.....	545 14
Treasurer's Mileage to make settlement with State.....	40 00	Total Delinquencies of State School Tax.....	8,490 49
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	221 48	Treasurer's Fees on Second Installment.....	25 43
School Fund Interest.....	1,080 17	Treasurer's Fees on Delinquent Collections at 6 per cent.....	129 44
Docket Fees.....	239 00	Treasurer's Mileage to make settlement with State.....	40 00
School Distribution.....	10,458 58	Amount of Fees allowed Ex-Treasurers.....	221 48
Total.....	\$36,527 91	School Fund Interest.....	1,080 17
		Docket Fees.....	239 00
		School Distribution.....	10,458 58
		Total.....	\$36,527 91

No. 88.—WASHINGTON COUNTY.

WILLIAM G. JAMISON, Aud.

WILLIAM M. ALVIS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$5,479 27	Total Collections of State Tax since May settlement, 1879.....	\$3,456 53
Total charges of State House Tax on May sheet, with penalty and interest added.....	674 73	Total Collections of State House Tax since May settlement, 1879.....	526 72
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,977 06	Total Collections of State School Tax since May settlement, 1879.....	4,509 88
Treasurer's Fees on Second Installment.....	42 30	Total Delinquencies of State Tax.....	2,022 74
Treasurer's Fees on Delinquent Collections at 6 per cent.....	40 43	Total Delinquencies of State House Tax.....	148 01
Treasurer's Mileage to make settlement with State.....	28 80	Total Delinquencies of State School Tax.....	2,467 18
Erroneous Taxes collected and refunded.....	8 61	Treasurer's Fees on Second Installment.....	42 30
Amount paid Special Judges.....	72 80	Treasurer's Fees on Delinquent Collections at 6 per cent.....	40 43
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	75 48	Treasurer's Mileage to make settlement with State.....	28 80
School Fund Interest.....	948 80	Erroneous Taxes collected and refunded.....	8 61
Docket Fees.....	210 00	Amount paid Special Judges.....	72 80
School Distribution.....	8,686 44	Amount of Fees allowed Ex-Treasurers.....	75 48
Total.....	\$23,244 72	School Fund Interest.....	948 80
		Docket Fees.....	210 00
		School Distribution.....	8,686 44
		Total.....	\$23,244 72

No. 89.—WAYNE COUNTY.

CALEB S. DUHADWAY, Aud.

WM. M. THOMPSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$17,247 65	Total Collections of State Tax since May settlement, 1879.....	\$14,660 47
Total charges of State House Tax on May sheet, with penalty and interest added.....	2,457 53	Total Collections of State House Tax since May settlement, 1879.....	2,319 89
Total charges of State School Tax on May sheet, with penalty and interest added.....	22,338 17	Total Collections of State School Tax since May settlement, 1879.....	19,300 33
Treasurer's Fees on Second Installment.....	81 74	Total Delinquencies of State Tax.....	3,932 36
Treasurer's Fees on Delinquent Collections at 6 per cent.....	263 87	Total Delinquencies of State House Tax.....	450 83
Treasurer's Mileage to make settlement with State.....	13 60	Total Delinquencies of State School Tax.....	4,833 84
Erroneous Taxes collected and refunded.....	91 31	Treasurer's Fees on Second Installment.....	81 74
Amount paid Special Judges.....	163 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	263 87
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	130 17	Treasurer's Mileage to make settlement with State.....	13 60
School Fund Interest.....	2,033 04	Erroneous Taxes collected and refunded.....	91 31
Docket Fees.....	145 00	Amount paid Special Judges.....	163 00
School Distribution.....	16,662 24	Amount of Fees allowed Ex-Treasurers.....	130 17
Amounts to balance:		School Fund Interest.....	2,038 04
State Tax.....\$1,345 18		Docket Fees.....	145 00
State House Tax.... 313 19		School Distribution.....	16,662 24
State School Tax... 1,796 00			
	3,454 37		
Total.....	\$65,086 69	Total.....	\$65,086 69

No. 90.—WELLS COUNTY.

E. Y. STURGIS, Aud.

LAWSON PAPJOY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,982 45	Total Collections of State Tax since May settlement, 1879.....	\$3,657 55
Total charges of State House Tax on May sheet, with penalty and interest added.....	637 13	Total Collections of State House Tax since May settlement, 1879.....	527 57
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,335 59	Total Collections of State School Tax since May settlement, 1879.....	4,712 63
Treasurer's Fees on Second Installment.....	38 83	Total Delinquencies of State Tax.....	1,324 90
Treasurer's Fees on Delinquent Collections at 6 per cent.....	50 82	Total Delinquencies of State House Tax.....	109 56
Treasurer's Mileage to make settlement with State.....	20 00	Total Delinquencies of State School Tax.....	1,622 96
Erroneous Taxes collected and refunded.....	35 59	Treasurer's Fees on Second Installment.....	38 83
Amount paid Special Judges.....	32 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	50 22
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	87 45	Treasurer's Mileage to make settlement with State.....	20 00
School Fund Interest.....	697 88	Erroneous Taxes collected and refunded.....	35 59
Unclaimed Fees.....	4 35	Amount paid Special Judges.....	32 00
School Distribution.....	7,953 12	Amount of Fees allowed Ex-Treasurers.....	87 45
		School Fund Interest.....	697 88
		Unclaimed Fees.....	4 35
		School Distribution.....	7,953 12
Total.....	\$20,875 21	Total.....	\$20,875 21

No. 91.—WHITE COUNTY.

H. VANVOORST, Aud.

JOHN FARIS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$10,287 95	Total Collections of State Tax since May settlement, 1879.....	\$4,312 20
Total charges of State House Tax on May sheet, with penalty and interest added.....	1,187 53	Total Collections of State House Tax since May settlement, 1879.....	616 03
Total charges of State School Tax on May sheet, with penalty and interest added.....	13,372 67	Total Collections of State School Tax since May settlement, 1879.....	5,630 69
Treasurer's Fees on Second Installment.....	36 73	Total Delinquencies of State Tax.....	5,975 75
Treasurer's Fees on Delinquent Collections at 6 per cent.....	123 59	Total Delinquencies of State House Tax.....	571 50
Treasurer's Mileage to make settlement with State.....	19 00	Total Delinquencies of State School Tax.....	7,741 98
Erroneous Taxes collected and refunded.....	33 65	Treasurer's Fees on Second Installment.....	36 73
Amount paid Special Judges.....	75 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	123 59
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	215 37	Treasurer's Mileage to make settlement with State.....	19 00
School Fund Interest.....	679 27	Erroneous Taxes collected and refunded.....	33 65
Docket Fees.....	271 70	Amount paid Special Judges.....	75 00
School Distribution.....	5,700 24	Amount of Fees allowed Ex-Treasurers.....	215 37
Total.....	\$32,002 70	School Fund Interest.....	679 27
		Docket Fees.....	271 70
		School Distribution.....	5,700 24
		Total.....	\$32,002 70

No. 92.—WHITLEY COUNTY.

WM. H. H. RUTTER, Aud.

JOSEPH CLARK, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on May sheet, with penalty and interest added.....	\$4,970 75	Total Collections of State Tax since May settlement, 1879.....	\$3,752 16
Total charges of State House Tax on May sheet, with penalty and interest added.....	670 38	Total Collections of State House Tax since May settlement, 1879.....	555 22
Total charges of State School Tax on May sheet, with penalty and interest added.....	6,349 42	Total Collections of State School Tax since May settlement, 1879.....	4,862 42
Treasurer's Fees on Second Installment.....	47 37	Total Delinquencies of State Tax.....	1,218 59
Treasurer's Fees on Delinquent Collections at 6 per cent.....	43 57	Total Delinquencies of State House Tax.....	115 16
Treasurer's Mileage to make settlement with State.....	29 00	Total Delinquencies of State School Tax.....	1,487 00
Erroneous Taxes collected and refunded.....	257 54	Treasurer's Fees on Second Installment.....	47 37
Amount paid Special Judges.....	80 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	43 57
Amount of Fees allowed Ex-Treasurers, as per decision of Supreme Court.....	55 65	Treasurer's Mileage to make settlement with State.....	29 00
School Fund Interest.....	444 64	Erroneous Taxes collected and refunded.....	257 54
Docket Fees.....	288 24	Amount paid Special Judges.....	80 00
School Distribution.....	7,389 90	Amount of Fees allowed Ex-Treasurers.....	55 65
Total.....	\$20,626 46	School Fund Interest.....	444 64
		Docket Fees.....	288 24
		School Distribution.....	7,389 90
		Total.....	\$20,626 46



STATEMENT

SHOWING THE SETTLEMENTS WITH COUNTY TREASURERS IN
DETAIL FOR MAY SETTLEMENT, 1880.

No. 1.—ADAMS COUNTY.

G. CHRISTEN, Aud.

A. HOLTHAUS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$6,217 35	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,933 61
Total charges of State School Tax on Duplicate, 1879.....	7,892 29	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,936 61
Total collections of Delinquent State Tax.....	838 09	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	425 58
Total collections of Delinquent School Tax.....	233 01	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	233 01
Total collections of Delinquent New State House Tax.....	337 49	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	337 49
School Fund Interest.....	42 04	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	42 04
School Distribution.....	835 29	Second Installment unpaid.....	5,697 28
	8,630 16	Delinquent Taxes uncollected.....	1,761 48
		Treasurer's Graduated Fees, exclusive of \$900 salary apportioned.....	1,285 70
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	15 59
		Treasurer's Mileage to make settlement with State.....	27 60
		Erroneous and Double Assessments as per Certificate of County Auditor.....	36 25
		Amount paid Special Judges.....	29 00
		School Fund Interest.....	835 29
		School Distribution.....	8,630 16
Total.....	\$25,025 72	Total.....	\$25,025 72

No. 2.—ALLEN COUNTY.

MARTIN E. ARGO, Aud.

JOHN M. TAYLOR, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$32,472 53	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$16,166 74
Total charges of State School Tax on Duplicate, 1879.....	41,934 95	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	21,442 40
Total charges of New State House Tax on Duplicate, 1879.....	4,740 71	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	2,462 66
Total collections of Delinquent State Tax.....	2,446 19	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	2,446 19
Total collections of Delinquent School Tax.....	3,140 28	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	3,140 28
Total collections of Delinquent New State House Tax.....	347 03	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	347 03
School Fund Interest.....	1,700 50	Delinquent Taxes uncollected.....	28,283 64
Docket Fees.....	221 43	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	9,626 49
School Distribution.....	36,862 20	Treasurer's Mileage to make settlement with State.....	176 20
		Erroneous and Double Assessments as per Certificate of County Auditor.....	824 86
		Erroneous Taxes Collected and refunded.....	135 20
		Amount paid Special Judges.....	120 00
		School Fund Interest.....	1,700 50
		Docket Fees.....	921 43
		School Distribution.....	36,862 20
Total.....	\$123,875 82	Total.....	\$123,875 82

No. 3.—BARTHOLOMEW COUNTY.

LEWIS DONHOST, Aud.

LEWIS A. VOGLER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$14,876 70	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$7,237 21
Total charges of State School Tax on Duplicate, 1879.....	19,159 30	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	9,721 57
Total charges of New State House Tax on Duplicate, 1879.....	2,140 24	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,095 60
Total collections of Delinquent State Tax.....	428 15	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	428 15
Total collections of Delinquent School Tax.....	571 83	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	571 83
Total collections of Delinquent New State House Tax.....	71 32	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	71 32
School Fund Interest.....	1,934 10	Second installment unpaid.....	15,389 85
Docket Fees.....	48 00	Delinquent Taxes uncollected.....	2,352 74
School Distribution.....	11,927 30	Treasurer's Graduated Fees, exclusive of \$300 salary apportioned.....	100 05
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	34 23
		Treasurer's Mileage to make settlement with State.....	8 40
		Erroneous and Double Assessments as per Certificate of County Auditor	92 36
		Amount paid Special Judges.....	125 00
		School Fund Interest.....	1,934 10
		Docket Fees.....	48 00
		School Distribution.....	11,927 30
		Advertising and Printing to be deducted from Delinquent Tax.....	19 23
Total.....	\$51,156 94	Total.....	\$51,156 94

No. 4.—BENTON COUNTY.

JAMES S. BRADLEY, Aud.

WALTER B. HIXSON, Treas.

97

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,736 62	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,073 88
Total charges of State School Tax on Duplicate, 1879.....	11,329 50	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,636 72
Total collections of Delinquent State Tax.....	1,296 37	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	638 94
Total collections of Delinquent School Tax.....	1,364 16	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,364 16
Total collections of Delinquent New State House Tax.....	1,818 88	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,818 88
School Fund Interest.....	227 35	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	227 35
Docket Fees.....	323 38	Second Installment unpaid.....	8,269 20
School Distribution.....	130 00	Delinquent Taxes uncollected.....	3,449 74
To amount to balance.....	5,736 50	Treasurer's Fees on Delinquent Collections at 6 per cent.....	57 19
	1,000 00	Treasurer's Mileage to make settlement with State.....	110 69
		Erroneous and Double Assessments as per Certificate of County Auditor	52 53
		Amount paid Special Judges.....	65 00
		School Fund Interest.....	223 38
		Docket Fees.....	130 00
		School Distribution.....	5,736 50
Total	\$31,962 76	Total	\$31,962 76

No. 5.—BLACKFORD COUNTY.

J. P. A. LEONARD, Aud.

ELI HUGHES, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$3,747 55	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$1,692 08
Total charges of State School Tax on Duplicate, 1879.....	4,772 10	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	2,231 24
Total collections of Delinquent State Tax.....	512 24	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	249 76
Total collections of Delinquent School Tax.....	363 24	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	363 24
Total collections of Delinquent New State House Tax.....	460 32	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	460 32
School Fund Interest.....	48 54	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	48 54
Docket Fees.....	391 00	Second Installment unpaid.....	3,392 25
School Distribution.....	144 00	Delinquent Taxes uncollected.....	1,475 19
	4,312 00	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	22 35
		Treasurer's Mileage to make settlement with State.....	15 00
		Erroneous and Double Assessments as per Certificate of County Auditor School Fund Interest.....	14 02
		Docket Fees.....	391 00
		School Distribution.....	144 00
			4,312 00
Total.....	\$14,750 99	Total.....	\$14,750 99

No. 6.—BOONE COUNTY.

THOMAS B. WILLIAMSON, Aud.

GEORGE W. NORWOOD, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879	\$15,870 86	Total collections of State Tax since December settlement, 1879, paid State Treasurer	\$7,563 12
Total charges of New State House Tax on Duplicate, 1879	20,466 53	Total collections of School Tax since December settlement, 1879, paid State Treasurer	10,287 63
Total collections of Delinquent State Tax	2,297 75	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer	1,182 52
Total collections of Delinquent School Tax	712 25	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	712 25
Total collections of Delinquent New State House Tax	1,118 65	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer	1,067 89
School Fund Interest	1,645 79	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer	118 65
Docket Fees	218 00	Second Installment unpaid	15,099 12
School Distribution	14,411 32	Delinquent Taxes uncollected	4,029 68
		Treasurer's Graduated Fees, exclusive of \$840 salary apportioned	121 31
		Treasurer's Mileage to make settlement with State	5 60
		Erroneous and Double Assessments as per Certificate of County Auditor	59 03
		Erroneous Taxes Collected and Refunded	72 13
		Amount paid Special Judges	215 00
		School Fund Interest	1,645 79
		Docket Fees	218 00
		School Distribution	14,411 32
Total	\$56,809 04	Total	\$56,809 04

No. 7.—BROWN COUNTY.

GEORGE W. ALLISON, Aud.

THOMAS MILNES, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$2,620 13	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$1,046 20
Total charges of New State House Tax on Duplicate, 1879.....	3,241 59	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	1,410 32
Total collections of Delinquent State Tax.....	310 62	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	136 28
Total collections of Delinquent School Tax.....	415 59	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	415 59
Total collections of Delinquent New State House Tax.....	555 02	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	555 02
School Fund Interest.....	69 33	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	69 33
Docket Fees.....	576 00	Second Installment unpaid.....	2,742 01
School Distribution.....	48 00	Delinquent Taxes uncollected.....	663 44
	5,553 24	Treasurer's Fees on Delinquent Collections at 6 per cent.....	13 03
		Treasurer's Mileage to make settlement with State.....	29 10
		Erroneous and Double Assessments as per Certificate of County Auditor	12 40
		Amount paid Special Judges.....	98 46
		School Fund Interest.....	21 00
		Docket Fees.....	576 00
		School Distribution.....	48 00
			5,553 24
Total.....	\$13,389 42	Total.....	\$13,389 42

No. 8.—CARROLL COUNTY.

H. DUNKLE, Aud.

JOHN P. HANCE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$11,094 01	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,894 11
Total charges of State School Tax on Duplicate, 1879.....	14,302 08	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	6,519 67
Total collections of New State House Tax on Duplicate, 1879.....	1,693 22	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	766 16
Total collections of Delinquent State Tax.....	1,293 23	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,293 23
Total collections of Delinquent School Tax.....	1,698 85	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,698 85
Total Collections of Delinquent New State House Tax.....	203 05	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	203 05
School Fund Interest.....	282 88	Second Installment unpaid.....	10,882 48
Docket Fees.....	24 00	Delinquent Taxes uncollected.....	3,823 75
School Distribution.....	9,871 40	Treasurer's Mileage to make settlement with State.....	64 29
		Erroneous and Double Assessments as per Certificate of County Auditor.....	16 60
		School Fund Interest.....	32 25
		Docket Fees.....	282 88
		School Distribution.....	24 00
			9,871 40
Total.....	\$40,372 72	Total.....	\$40,372 72

No. 9.—CASS COUNTY.

ROBERT R. CARSON, Aud.

ROBERT R. REED, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$17,643 78	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$8,300 16
Total charges of State School Tax on Duplicate, 1879.....	22,717 95	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	11,279 20
Total collections of New State House Tax on Duplicate, 1879.....	2,537 13	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,264 49
Total collections of Delinquent School Tax.....	2,757 58	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	2,757 58
Total collections of Delinquent New State House Tax.....	3,683 43	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	3,683 43
School Fund Interest.....	404 81	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	404 81
Unclaimed Fees.....	1,202 23	Second Installment unpaid.....	5,853 18
Docket Fees.....	248 00	Delinquent Taxes uncollected.....	15,553 43
School Distribution.....	14,517 58	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	113 95
To amounts to balance:		Treasurer's Fees on Delinquent Collections at 6 per cent.....	229 08
Erroneous Taxes collected and refunded.....	\$133 75	Treasurer's Mileage to make settlement with State.....	14 00
Advertising and Printing.....	109 62	Erroneous and Double Assessments as per Certificate of County Auditor.....	239 15
		Amount paid Special Judges.....	133 75
		School Fund Interest.....	52 22
		Unclaimed Fees.....	1,202 23
		Docket Fees.....	248 00
		Advertising and Printing.....	109 62
		School Distribution.....	14,517 58
Total.....	\$65,956 61	Total.....	\$65,956 61

No. 10.—CLARK COUNTY.

ELAM B. GURNSEY, Aud.

HENRY H. FERGUSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,825 99	Total Collections of State Tax since December settlement, 1879, paid State Treasurer	\$5,701 93
Total charges of State School Tax on Duplicate, 1879.....	16,440 92	Total Collections of School Tax since December settlement, 1879, paid State Treasurer	7,622 53
Total collections of Delinquent State Tax.....	1,806 97	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	883 42
Total collections of Delinquent School Tax.....	1,036 41	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	719 43
Total collections of Delinquent New State House Tax.....	120 03	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,036 41
School Fund Interest.....	1,034 78	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	120 03
School Distribution.....	15,580 18	Second installment unpaid.....	8,366 70
		Delinquent Taxes uncollected.....	8,356 90
		Treasurer's Graduated Fees, exclusive of \$500 salary apportioned.....	76 80
		Treasurer's Milieuage to make settlement with State.....	21 60
		Amount paid Special Judges.....	45 00
		School Fund Interest.....	1,034 78
		School Distribution	15,580 18
Total.....	\$49,565 71	Total	\$49,565 71

No. 11.—CLAY COUNTY.

JAMES T. CASTEELE, Aud.

LEASON B. BRUNER, Treas.

Debit.		Credit.	
Amount.		Amount.	
Total charges of State Tax on Duplicate, 1879.....	\$11,145 49	Total collections of State Tax since December settlement, 1879, paid State Treasurer	\$4,089 35
Total charges of New State House Tax on Duplicate, 1879.....	14,182 01	Total collections of School Tax since December settlement, 1879, paid State Treasurer	6,307 53
Total collections of Delinquent State Tax.....	1,513 33	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	675 56
Total collections of Delinquent School Tax.....	2,669 13	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	2,669 13
Total collections of Delinquent New State House Tax.....	3,558 82	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	3,558 82
School Fund Interest.....	441 82	Delinquent Taxes uncollected.....	444 82
Docket Fees.....	1,961 84	Treasurer's Fees on Delinquent collections at 6 per cent.....	8,039 50
School Distribution.....	207 00	Treasurer's Mileage to make settlement with State.....	6,267 86
To amount to balance.....	13,433 48	Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	118 91
		School Fund Interest.....	400 37
		Advertising and Printing, etc.....	11 60
		Docket Fees.....	597 02
		School Distribution.....	59 00
		Total.....	1,961 84
			235 48
			207 00
			13,493 48
Total.....	\$49,181 82		\$49,181 82

No. 12.—CLINTON COUNTY.

NEWTON J. GASKILL, Aud.

WILLIAM KELLY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,031 40	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,027 53
Total charges of State School Tax on Duplicate, 1879.....	15,388 67	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	6,684 37
Total collections of New State House Tax on Duplicate, 1879.....	1,678 51	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	760 81
Total collections of Delinquent State Tax.....	1,330 19	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,330 19
Total collections of Delinquent School Tax.....	1,846 66	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,846 66
Total collections of Delinquent New State House Tax.....	193 42	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	193 42
School Fund Interest.....	1,241 37	Second installment unpaid.....	10,963 19
Docket Fees.....	245 15	Delinquent Taxes uncollected.....	5,533 45
School Distribution.....	12,477 08	Treasurer's Mileage to make settlement with State.....	88 12
		Erroneous and Double Assessments, as per certificate of County Auditor.....	10 00
		Erroneous Taxes collected and refunded.....	5 73
		Amount paid Special Judges.....	20 38
		School Fund Interest.....	25 00
		Docket Fees.....	1,241 37
		School Distribution.....	245 15
			12,477 08
Total.....	\$46,432 45	Total.....	\$46,432 45

No. 13.—CRAWFORD COUNTY.

ALEXANDER M. SIPES, Aud.

CLARK F. CRECELIUS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$2,283 47	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$833 65
Total charges of State School Tax on Duplicate, 1879.....	2,748 90	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	1,205 23
Total charges of New State House Tax on Duplicate, 1879.....	232 65	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	112 11
Total collections of Delinquent State Tax.....	175 00	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	175 00
Total collections of Delinquent School Tax.....	233 00	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	233 00
Total collections of Delinquent New State House Tax.....	29 00	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	29 00
School Fund Interest.....	653 82	Second Installment unpaid.....	1,590 74
School Distribution.....	6,729 80	Delinquent Taxes uncollected.....	1,270 30
		Treasurer's Mileage to make settlement with State.....	12 11
		Treasurer's Mileage to make settlement with State.....	34 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	106 78
		Erroneous Taxes Collected and Refunded.....	653 82
		School Fund Interest.....	6,729 80
		School Distribution.....	
Total.....	\$13,085 54	Total.....	\$13,085 54

No. 14.—DAVIESS COUNTY.

THOS. J. LAVELLE, Aud.

HENRY C. BROWN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$0,127 80	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,153 75
Total charges of State School Tax on Duplicate, 1879.....	11,617 58	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,516 80
Total charges of New State House Tax on Duplicate, 1879.....	1,244 82	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	620 19
Total collections of Delinquent State Tax.....	734 94	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	734 94
Total collections of Delinquent School Tax.....	1,101 46	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,101 46
Total collections of Delinquent New State House Tax.....	1,115 71	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	115 71
School Fund Interest.....	1,229 97	Second Installment unpaid.....	7,115 67
Unclaimed Fees.....	19 20	Delinquent Taxes uncollected.....	4,455 22
Docket Fees.....	389 40	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	58 32
School Distribution.....	11,981 20	Treasurer's Mileage to make settlement with State.....	27 20
		Erroneous and Double Assessments as per Certificate of County Auditor.....	11 71
		Erroneous Taxes collected and refunded.....	1 35
		School Fund Interest.....	1,229 97
		Unclaimed Fees.....	19 20
		Docket Fees.....	389 40
		School Distribution.....	11,981 20
Total.....	\$37,572 09	Total.....	\$37,572 09

No. 15.—DEARBORN COUNTY.

ALEXANDER B. PATTISON, Aud.

WILLIAM H. KYLE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,616 94	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$8,509 99
Total charges of State School Tax on Duplicate, 1879.....	16,267 71	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	8,625 48
Total charges of New State House Tax on Duplicate, 1879.....	1,825 32	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	988 30
Total collections of Delinquent State Tax.....	756 89	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	756 89
Total collections of Delinquent School Tax.....	1,008 92	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,008 92
Total collections of Delinquent New State House Tax.....	126 15	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	126 15
School Fund Interest.....	2,500 00	Second Installment unpaid.....	10,406 26
Docket Fees.....	183 90	Delinquent Taxes uncollected.....	3,710 14
School Distribution.....	14,560 70	Treasurer's Graduate Fees, exclusive of \$300 salary apportioned.....	85 56
		Erroneous and Double Assessments as per Certificate of County Auditor.....	18 00
		Amount paid Special Judges.....	341 94
		School Fund Interest.....	25 00
		Docket Fees.....	2,500 00
		School Distribution.....	183 90
Total.....	\$49,846 53	Total.....	14,560 70
			\$49,846 53

No. 16.—DECATUR COUNTY.

JOHN L. DOBYNS, Aud.

H. C. STOCKMAN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$13,813 47	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$6,873 84
Total charges of State School Tax on Duplicate, 1879.....	17,864 00	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	9,096 02
Total charges of State New House Tax on Duplicate, 1879.....	2,030 39	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,028 35
Total collections of Delinquent State Tax.....	554 16	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	554 16
Total collections of Delinquent School Tax.....	702 34	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	702 34
Total collections of Delinquent New State House Tax.....	73 78	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	73 78
School Fund Interest.....	1,698 84	Second Instalment unpaid.....	13,665 20
School Distribution.....	10,815 42	Delinquent Taxes uncollected.....	2,834 11
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	102 20
		Treasurer's Mileage to make settlement with State.....	9 00
		Erroneous and Double Assessments, as per certificate of County Auditor.....	66 83
		Erroneous Taxes collected and refunded.....	32 31
		School Fund Interest.....	1,698 84
		School Distribution.....	10,815 42
Total.....	\$47,552 40	Total.....	\$47,552 40

No. 17.—DEKALB COUNTY.

ALBERT ROBBINS, Aud.

DANIEL GOUSER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,299 96	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$6,331 11
Total charges of State School Tax on Duplicate, 1879.....	13,170 64	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,148 83
Total charges of New State House Tax on Duplicate, 1879.....	1,435 35	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	780 28
Total collections of Delinquent State Tax.....	414 85	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	414 85
Total collections of Delinquent School Tax.....	553 14	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	553 14
Total collections of Delinquent New State House Tax.....	569 14	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	69 14
School Fund Interest.....	1,366 31	Second installment unpaid.....	9,179 75
Docket Fees.....	231 00	Delinquent Taxes uncollected.....	2,122 59
School Distribution.....	10,656 80	Treasurer's Graduated Fees, exclusive of \$800 00 salary apportioned.....	78 01
		Treasurer's Mileage to make settlement with State.....	34 40
		Erroneous and Double Assessments as per Certificate of County Auditor.....	95 98
		Amount paid Special Judges.....	135 00
		School Fund Interest.....	1,366 31
		Docket Fees.....	231 00
		School Distribution.....	10,656 80
Total.....	\$38,197 19	Total.....	\$38,197 19

No. 18.—DELAWARE COUNTY.

WILLIAM A. MURRAY, Aud.

SAMUEL GIBSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$14,383 86	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$6,555 32
Total charges of State School Tax on Duplicate, 1879.....	18,596 04	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	8,791 67
Total charges of New State House Tax on Duplicate, 1879.....	2,105 74	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,018 74
Total collections of Delinquent State Tax.....	1,313 67	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,313 67
Total collections of Delinquent School Tax.....	1,584 17	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,584 17
Total collections of Delinquent New State House Tax.....	133 03	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	133 03
School Fund Interest.....	2,151 36	Second Installment unpaid.....	13,738 93
Docket Fees.....	133 00	Delinquent Taxes uncollected.....	4,594 16
School Distribution.....	12,162 92	Treasurer's Mileage to make settlement with State.....	165 53
		Erroneous and Double Assessments as per Certificate of County Auditor.....	21 60
		School Fund Interest.....	199 79
		Docket Fees.....	2,151 36
		School Distribution.....	133 00
			12,162 92
Total.....	\$52,563 89	Total.....	\$52,563 89

No. 19.—DUBOIS COUNTY.

ISIDOR SCHUHMACHER, Aud.

IGNATZ ECKERT, Treas

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$4,867 42	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,281 97
Total charges of State School Tax on Duplicate, 1879.....	6,105 14	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	4,231 77
Total charges of New State House Tax on Duplicate, 1879.....	618 78	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	435 68
Total collections of Delinquent State Tax.....	148 50	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	148 50
Total collections of Delinquent School Tax.....	200 06	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	200 06
Total collections of Delinquent New State House Tax.....	24 67	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	24 67
School Fund Interest.....	1,133 49	Second Installment unpaid.....	2,259 65
School Distribution.....	9,429 42	Delinquent Taxes uncollected.....	1,150 01
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	42 65
		Treasurer's Milage to make settlement with State.....	31 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	118 50
		Erroneous Taxes collected and refunded.....	40 11
		School Fund Interest.....	1,133 49
		School Distribution.....	9,429 42
Total.....	\$22,527 48	Total.....	\$22,527 48

No. 20.—ELKHART COUNTY.

CHARLES D. HENKEL, Aud.

THEODORE F. GARVIN, Treas.

Debit.		Credit.	
Amount.		Amount.	
Total charges of State Tax on Duplicate, 1879.....	\$20,603 41	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$11,215 88
Total charges of New State House Tax on Duplicate, 1879.....	26,571 27	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	14,851 26
Total collections of Delinquent State Tax.....	2,982 08	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,688 77
Total collections of Delinquent School Tax.....	499 24	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	499 24
Total collections of Delinquent New State House Tax.....	715 72	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	715 72
Total collections of Delinquent School Tax.....	83 27	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	83 27
School Fund Interest.....	1,136 00	Second Installment unpaid.....	18,185 90
Docket Fees.....	1,156 00	Delinquent Taxes uncollected.....	3,981 20
School Distribution.....	17,255 70	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	156 75
		Treasurer's Mileage to make settlement with State.....	42 00
		Amount paid Special Judges.....	35 00
		School Fund Interest.....	1,136 09
		Docket Fees.....	136 00
		School Distribution.....	17,255 70
Total.....	\$70,002 78	Total.....	\$70,002 78

No. 21.—FAYETTE COUNTY.

CHARLES R. WILLIAMS, Aud.

JAMES D. HENRY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,443 00	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,345 26
Total charges of New State House Tax on Duplicate, 1879.....	13,582 43	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,129 67
Total collections of Delinquent State Tax.....	321 04	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	844 11
Total collections of Delinquent School Tax.....	428 08	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	321 04
Total collections of Delinquent New State House Tax.....	53 48	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	428 08
School Fund Interest.....	874 28	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	53 48
Docket Fees.....	200 00	Second installment unpaid.....	9,519 15
School Distribution.....	5,402 32	Delinquent Taxes uncollected.....	2,670 45
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	74 41
		Treasurer's Mileage to make settlement with State.....	12 00
		School Fund Interest.....	874 28
		Docket Fees.....	200 00
		School Distribution.....	5,402 32
Total.....	\$32,874 25	Total.....	\$32,874 25

No 22.—FLOYD COUNTY.

THOMAS HANLON, Aud.

FRANK S. DEVOL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$13,099 15	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,836 26
Total charges of State School Tax on Duplicate, 1879.....	16,963 18	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,871 31
Total collections of New State House Tax on Duplicate, 1879.....	1,932 03	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	924 26
Total collections of Delinquent State Tax.....	744 93	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	744 93
Total collections of Delinquent School Tax.....	1,284 65	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,284 65
Total collections of Delinquent New State House Tax.....	149 14	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	149 14
School Fund Interest.....	1,023 52	Second Instalment unpaid.....	8,871 48
School Distribution.....	13,835 36	Delinquent Taxes uncollected.....	7,926 78
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	82 70
		Treasurer's Mileage to make settlement with State.....	22 00
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	389 57
		School Fund Interest.....	70 00
		School Distribution.....	1,023 52
			13,835 36
Total.....	\$49,031 96	Total.....	\$49,031 96

No. 23.—FOUNTAIN COUNTY.

LEWIS HANES, Aud.

ISAAC HAUPT, Treas.

116

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,480 35	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,540 47
Total charges of State School Tax on Duplicate, 1879.....	16,044 83	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,339 54
Total charges of New State House Tax on Duplicate, 1879.....	1,782 24	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	849 99
Total collections of Delinquent State Tax.....	799 30	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	799 30
Total collections of Delinquent School Tax.....	1,224 62	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,224 62
Total collections of Delinquent New State House Tax.....	133 92	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	133 22
School Fund Interest.....	1,230 62	Second Installment unpaid.....	11,063 78
Docket Fees.....	70 00	Delinquent Taxes uncollected.....	5,416 61
School Distribution.....	10,872 40	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	74 60
		Treasurer's Mileage to make settlement with State.....	14 60
		Erroneous and Double Assessments as per Certificate of County Auditor	7 83
		School Fund Interest.....	1,230 62
		Docket Fees.....	70 00
		School Distribution.....	10,872 40
Total.....	\$44,637 58	Total.....	\$44,637 58

No. 24.—FRANKLIN COUNTY.

JOHN P. SCHILTZ, Aud.

GEO. F. MAXWELL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,904 73	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$6,381 70
Total charges of State School Tax on Duplicate, 1879.....	14,036 30	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	8,443 87
Total collections of New State House Tax on Duplicate, 1879.....	1,565 79	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	956 81
Total collections of Delinquent State Tax.....	344 58	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	344 58
Total collections of Delinquent School Tax.....	434 82	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	434 82
Total collections of Delinquent New State House Tax.....	45 34	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	45 34
Total Fund Interest.....	2,071 01	Second Instalment unpaid.....	8,364 25
School Distribution.....	11,513 04	Delinquent Taxes uncollected.....	2,192 17
		Treasurer's Mileage to make settlement with State.....	86 58
		Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	15 80
		Erroneous and Double Assessments as per Certificate of County Auditor.....	30 64
		Amount paid Special Judges.....	35 00
		School Fund Interest.....	2,071 01
		School Distribution.....	11,513 04
Total.....	\$40,915 61	Total.....	\$40,915 61

No. 25.—FULTON COUNTY.

CHARLES W. CAFFYN, Aud.

ABSALOM NELLAUS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879..... Total charges of State School Tax on Duplicate, 1879..... Total charges of New State House Tax on Duplicate, 1879..... Total collections of Delinquent State Tax..... Total collections of Delinquent School Tax..... Total collections of Delinquent New State House Tax..... School Fund Interest..... School Distribution.....	\$6,881 48 8,758 01 938 23 579 18 748 35 46 81 589 00 7,644 56	Total Collections of State Tax since December settlement, 1879, paid State Treasurer..... Total Collections of School Tax since December settlement, 1879, paid State Treasurer..... Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer..... Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer..... Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer..... Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer..... Second Instalment unpaid..... Delinquent Taxes uncollected..... Treasurer's Graduated Fees, exclusive of \$800 salary apportioned..... Treasurer's Mileage to make settlement with State..... Erroneous and Double Assessments as per Certificate of County Auditor..... Amount paid Special Judges..... School Fund Interest..... School Distribution.....	\$3,298 17 4,381 62 480 86 579 18 748 35 46 81 6,252 84 2,030 89 45 13 20 00 17 26 50 95 589 00 7,644 56
Total.....	\$26,135 62	Total.....	\$26,135 62

No. 26.—GIBSON COUNTY.

ALEXANDER J. MONTGOMERY, Aud.

JOHN SIPP, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$13,001 77	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,646 21
Total charges of New State House Tax on Duplicate, 1879.....	16,709 65	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,428 06
Total collections of Delinquent State Tax.....	1,833 99	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	814 22
Total collections of Delinquent School Tax.....	1,068 02	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	833 27
Total collections of Delinquent New State House Tax.....	117 44	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,068 02
School Fund Interest.....	1,268 65	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	117 44
Swamp Land Sales.....	98 00	Second Installment unpaid.....	11,792 25
School Distribution.....	12,169 08	Delinquent Taxes uncollected.....	6,716 90
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	77 18
		Treasurer's Mileage to make settlement with State.....	28 00
		Erroneous and Double Assessments, as per certificate of County Auditor.....	32 59
		Amount paid Special Judges.....	30 00
		School Fund Interest.....	1,268 65
		Swamp Land Sales.....	98 00
		School Distribution.....	12,169 08
Total.....	\$47,119 87	Total.....	\$47,119 87

No. 27.—GRANT COUNTY.

JOSEPH W. STOUT, Aud.

JOHN P. CAMPBELL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,924 56	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,575 27
Total charges of State School Tax on Duplicate, 1879.....	16,575 81	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,432 31
Total charges of New State House Tax on Duplicate, 1879.....	1,825 60	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	851 22
Total collections of Delinquent State Tax.....	1,134 44	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,134 44
Total collections of Delinquent School Tax.....	1,618 92	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,618 92
Total collections of Delinquent New State House Tax.....	182 80	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	182 80
School Fund Interest.....	1,378 41	Second Instalment unpaid.....	12,622 35
Docket Fees.....	219 85	Delinquent Taxes uncollected.....	4,487 85
School Distribution.....	12,283 04	Treasurer's Graduated Fees exclusive of \$800 salary apportioned.....	81 31
Amount to balance Treasurer's Fees on Delinquent Collections.....	104 27	Treasurer's Fees on Delinquent Collections at 6 per cent.....	104 27
		Treasurer's Mileage to make settlement with State.....	19 60
		Erroneous and Double Assessments as per Certificate of County Auditor.....	210 27
		Erroneous Taxes collected and refunded.....	79
		Amount paid Special Judges.....	45 00
		School Fund Interest.....	1,378 41
		Docket Fees.....	219 85
		School Distribution.....	12,283 04
Total.....	\$48,247 70	Total.....	\$48,247 70

No. 28.—GREENE COUNTY.

JOHN L. HARRELL, Aud.

HENRY T. NEAL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$9,374 47	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,885 19
Total charges of State School Tax on Duplicate, 1876.....	11,880 90	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,108 53
Total charges of New State House Tax on Duplicate, 1879.....	1,253 06	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	569 60
Total collections of Delinquent State Tax.....	1,722 82	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,722 82
Total collections of Delinquent School Tax.....	2,112 60	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	2,112 60
Total collections of Delinquent New State House Tax.....	194 87	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	194 87
Total Fund Interest.....	1,365 56	Second Installment unpaid.....	6,512 44
Docket Fees.....	124 00	Delinquent Taxes uncollected.....	6,129 25
School Distribution.....	12,798 94	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	60 48
		Treasurer's Mileage to make settlement with State.....	16 00
		Erroneous and Double Assessments as per Certificate of County Auditor School Fund Interest.....	926 94
		Docket Fees.....	1,365 56
		School Distribution.....	12,124 00
			12,798 94
Total.....	\$40,827 22	Total.....	\$40,827 22

No. 29.—HAMILTON COUNTY.

C. S. W. PETTIJOHN, Aud.

N. H. BAKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$15,401 36	Total Collections of State Tax since December settlement, 1879, paid State Treasurer	\$7,173 10
Total charges of State School Tax on Duplicate, 1879.....	19,830 42	Total Collections of School Tax since December settlement, 1879, paid State Treasurer	9,454 47
Total collections of New State House Tax on Duplicate, 1879.....	2,214 43	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer	1,084 64
Total collections of Delinquent State Tax.....	1,059 45	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	1,059 45
Total collections of Delinquent New State House Tax.....	1,488 65	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer	1,488 65
Total collections of Delinquent School Tax.....	163 74	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer	163 74
School Fund Interest.....	810 85	Second installment unpaid.....	15,275 89
To amount to balance—Treasurer's Fees on Delinquent Collections at 6 per cent.....	12,757 36	Delinquent Taxes uncollected.....	4,224 99
	89 66	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	94 91
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	89 66
		Treasurer's Mileage to make settlement with State.....	4 20
		Erroneous and Double Assessments, as per certificate of County Auditor.....	134 21
		School Fund Interest.....	810 85
		School Distribution.....	12,757 36
Total.....	\$53,815 92	Total.....	\$53,815 92

No. 30.—HANCOCK COUNTY.

HENRY WRIGHT, Aud.

ANDREW HAGEN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$11,708 38	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,716 83
Total charges of New State House Tax on Duplicate, 1879.....	15,125 63	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,558 05
Total collections of Delinquent State Tax.....	1,708 16	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	864 92
Total collections of Delinquent School Tax.....	353 96	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	353 96
Total collections of Delinquent New State House Tax.....	494 86	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	494 86
School Fund Interest.....	58 81	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	58 81
Unclaimed Fees.....	500 14	Second Installment unpaid.....	12,233 50
Docket Fees.....	8 60	Delinquent Taxes uncollected.....	2,027 11
Estates without heirs.....	126 00	Treasurer's Fees on Delinquent Collections at 6 per cent.....	79 18
School Distribution.....	142 78	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	31 20
To amounts to balance:	31 20	Treasurer's Fees to make settlement with State.....	4 20
Treasurer's Fees on Delinquent Collections at 6 per cent.....		Erroneous and Double Assessments as per Certificate of County Auditor.....	19 66
		Advertising and Printing.....	24 33
		School Fund Interest.....	14 49
		Unclaimed Fees.....	500 14
		Docket Fees.....	8 60
		Estates without heirs.....	126 00
		School Distribution.....	142 78
			8,845 76
Total.....	\$69,104 28	Total.....	\$39,104 28

No. 31.—HARRISON COUNTY.

AMZI W. BREWSTER, Aud.

LEWIS W. BOWLING, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$6,688 98	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,652 17
Total charges of State School Tax on Duplicate, 1879.....	8,396 99	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,651 28
Total charges of New State House Tax on Duplicate, 1879.....	854 02	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	392 26
Total collections of Delinquent School Tax.....	296 33	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	296 33
Total collections of Delinquent New State House Tax.....	422 79	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	422 79
Total collections of Delinquent New State House Tax.....	49 26	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	49 26
School Fund Interest.....	887 26	Second Instalment unpaid.....	5,020 55
School Distribution.....	12,957 56	Delinquent Taxes uncollected.....	3,973 27
		Treasurer's Graduated Fees, exclusive of \$300 salary apportioned.....	41 07
		Treasurer's Mileage to make settlement with State.....	25 60
		Erroneous and Double Assessments as per Certificate of County Auditor.....	37 17
		Erroneous Taxes collected and refunded.....	2 62
		Amount paid Special Judges.....	144 00
		Amount paid Interest.....	887 26
		School Fund Interest.....	12,957 56
		School Distribution.....	
Total.....	\$30,563 19	Total.....	\$30,563 19

No. 32.—HENDRICKS COUNTY.

Wm. H. NICHOLS, Aud.

WYATT OSBORNE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$17,078 56	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$7,669 55
Total charges of New State House Tax on Duplicate, 1879.....	22,141 84	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	10,238 77
Total collections of Delinquent State Tax.....	2,531 65	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,190 98
Total collections of Delinquent School Tax.....	973 18	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	973 18
Total collections of Delinquent New State House Tax.....	1,297 61	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,297 61
School Fund Interest.....	162 18	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	162 18
School Distribution.....	1,396 88	Second installment unpaid.....	18,833 24
	11,833 36	Delinquent Taxes uncollected.....	3,480 75
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	138 58
		Treasurer's Mileage to make settlement with State.....	4 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	33 79
		Amount paid Special Judges.....	137 39
		School Fund Interest.....	25 00
		School Distribution.....	1,396 88
Total.....	\$57,415 26	Total.....	11,833 36
			\$57,415 26

No. 33.—HENRY COUNTY.

WILLIAM W. COTTERAL, Aud.

FRANK M. MILLIKAN, Treas.

126

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$18,301 33	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$8,414 52
Total charges of State School Tax on Duplicate, 1879.....	2,347 45	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	11,134 23
Total charges of New State House Tax on Duplicate, 1879.....	2,722 84	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,402 41
Total collections of Delinquent State Tax.....	717 38	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	717 38
Total collections of Delinquent School Tax.....	1,004 11	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,004 11
Total collections of Delinquent New State House Tax.....	98 93	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	98 93
School Fund Interest.....	1,788 91	Second Instalment unpaid.....	20,762 54
Unclaimed Fees.....	60 41	Delinquent Taxes uncollected.....	2,598 69
Docket Fees.....	198 62	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	120 97
School Distribution.....	12,296 90	Treasurer's Fees on Delinquent collections at 6 per cent.....	4 76
		Treasurer's Mileage to make settlement with State.....	26 00
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	162 50
		School Fund Interest.....	95 00
		Unclaimed Fees.....	1,788 91
		Docket Fees.....	60 41
		School Distribution.....	198 62
Total.....	\$60,936 88	Total.....	12,296 90
			\$60,936 88

No. 34.—HOWARD COUNTY.

H. L. MORELAND, Aud.

D. C. SPRAKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$9,841 88	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,163 67
Total charges of State School Tax on Duplicate, 1879.....	12,555 55	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,475 71
Total collections of New State House Tax on Duplicate, 1879.....	1,356 90	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	619 08
Total collections of Delinquent State Tax.....	908 35	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	908 35
Total collections of Delinquent School Tax.....	1,301 94	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,301 94
Total collections of Delinquent New State House Tax.....	151 39	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	151 39
School Fund Interest.....	800 00	Second Installment unpaid.....	8,498 23
Docket Fees.....	427 00	Delinquent Taxes uncollected.....	4,842 43
School Distribution.....	10,162 46	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	55 40
		Treasurer's Mileage to make settlement with State.....	11 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	59 27
		Erroneous Taxes Collected and Refunded.....	29 49
		School Fund Interest.....	800 00
		Docket Fees.....	427 00
		School Distribution.....	10,162 46
Total.....	\$37,505 47	Total.....	\$37,505 47

No. 35.—HUNTINGTON COUNTY.

HARVEY C. BLACK, Aud.

DANIEL CHRISTIAN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,705 33	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,923 88
Total charges of State School Tax on Duplicate, 1879.....	13,661 10	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	6,572 41
Total charges of New State House Tax on Duplicate, 1879.....	1,477 88	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	739 57
Total collections of Delinquent State Tax.....	1,106 18	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,106 18
Total collections of Delinquent School Tax.....	1,585 26	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,585 26
Total collections of Delinquent New State House Tax.....	184 35	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	184 35
School Fund Interest.....	955 28	Second Installment unpaid.....	8,497 47
Docket Fees.....	153 00	Delinquent Taxes uncollected.....	4,915 93
School Distribution.....	11,505 34	Treasurer's Graduated Fees, exclusive of \$500 salary apportioned.....	67 55
		Treasurer's Mileage to make settlement with State.....	22 00
		Erroneous and Double Assessments, as per certificate of County Auditor.....	30 50
		Amount paid Special Judges.....	75 00
		School Fund Interest.....	955 28
		Docket Fees.....	153 00
		School Distribution.....	11,505 34
Total.....	\$41,333 72	Total.....	\$41,333 72

No. 36.—JACKSON COUNTY.

BEN. F. PRICE, Aud.

H. W. WACKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879	\$10, 673 36	Total collections of State Tax since December settlement, 1879, paid State Treasurer	\$5, 282 07
Total charges of State School Tax on Duplicate, 1879	13, 614 65	Total collections of School Tax since December settlement, 1879, paid State Treasurer	6, 971 12
Total charges of New State House Tax on Duplicate, 1879	1, 470 61	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer	787 05
Total collections of Delinquent State Tax	471 06	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	471 06
Total collections of Delinquent School Tax	674 99	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer	674 99
Total collections of Delinquent New State House Tax	78 57	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer	78 57
School Fund Interest	1, 075 70	Second Installment unpaid	9, 209 42
Docket Fees	404 80	Delinquent Taxes uncollected	3, 292 83
School Distribution	12, 230 68	Treasurer's Graduated Fees, exclusive of \$300 salary apportioned	70 95
		Treasurer's Mileage to make settlement with State	15 00
		Erroneous and Double Assessments as per Certificate of County Auditor	96 38
		Erroneous Taxes Collected and Refunded	13 83
		Amount paid Special Judges	20 00
		School Fund Interest	1, 075 70
		Docket Fees	404 80
		School Distribution	12, 230 68
Total	\$40, 694 45	Total	\$40, 694 45

No. 37.—JASPER COUNTY.

EZRA C. NOWELS, Aud.

HENRY I. ADAMS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$5,342 61	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,336 65
Total charges of State School Tax on Duplicate, 1879.....	6,859 05	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,190 62
Total charges of New State House Tax on Duplicate, 1879.....	758 24	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	366 29
Total collections of Delinquent State Tax.....	866 90	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	866 90
Total collections of Delinquent School Tax.....	1,186 71	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,186 71
Total collections of Delinquent New State House Tax.....	117 63	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	117 63
School Fund Interest.....	349 70	Second Instalment unpaid.....	4,146 44
Docket Fees.....	60 00	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	2,792 44
Swamp Land Sales.....	50 00	Treasurer's Mileage to make settlement with State.....	31 43
University Land Sales.....	100 00	Erroneous and Double Assessments as per Certificate of County Auditor	25 00
School Distribution.....	5,229 84	Erroneous Taxes Collected and Refunded.....	5 16
		School Fund Interest.....	5 87
		Docket Fees.....	349 70
		Swamp Land Sales.....	60 00
		University Land Sales.....	50 00
		School Distribution.....	100 00
			5,229 84
Total.....	\$20,920 68	Total.....	\$20,920 68

No. 38.—JAY COUNTY.

R. P. DAVIS, Aud.

JOHN W. MASON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,674 54	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,739 85
Total charges of State School Tax on Duplicate, 1879.....	11,042 25	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,043 91
Total charges of New State House Tax on Duplicate, 1879.....	1,189 65	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	565 08
Total collections of Delinquent State Tax.....	490 99	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	490 99
Total collections of Delinquent School Tax.....	654 27	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	654 27
Total Collections of Delinquent New State House Tax.....	81 75	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	81 75
School Fund Interest.....	1,374 20	Second Installment unpaid.....	7,329 89
School Distribution.....	10,341 10	Delinquent Taxes uncollected.....	4,074 54
		Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	51 14
		Treasurer's Mileage to make settlement with State.....	20 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	27 03
		Amount paid Special Judges.....	55 09
		School Fund Interest.....	1,374 20
		School Distribution.....	10,341 10
Total.....	\$33,848 75	Total.....	\$33,848 75

No. 39.—JEFFERSON COUNTY.

THOMAS GRAHAM, Aud.

JONATHAN SCHOOLEY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$11,815 27	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,970 42
Total charges of State School Tax on Duplicate, 1879.....	15,163 40	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	6,677 12
Total collections of Delinquent State Tax.....	1,674 03	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	753 81
Total collections of Delinquent School Tax.....	426 89	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	426 89
Total collections of Delinquent New State House Tax.....	571 10	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	571 10
School Fund Interest.....	71 75	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	71 75
Docket Fees.....	2,144 98	Second Installment unpaid.....	11,772 88
School Distribution.....	76 00	Delinquent Taxes uncollected.....	4,307 22
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	65 80
		Treasurer's Mileage to make settlement with State.....	17 30
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	38 25
		School Fund Interest.....	50 09
		Docket Fees.....	2,144 98
		School Distribution.....	76 00
			18,087 30
Total.....	\$50,030 72	Total.....	\$50,030 72

No. 40.—JENNINGS COUNTY

P. C. McGANNON, Aud.

ALLEN W. BROWN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$5,616 80	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,770 04
Total charges of State School Tax on Duplicate, 1879.....	7,080 58	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,691 34
Total collections of Delinquent State Tax.....	731 59	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	386 67
Total collections of Delinquent School Tax.....	500 20	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	500 20
Total collections of Delinquent New State House Tax.....	666 46	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	666 46
School Fund Interest.....	83 29	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	83 29
Unclaimed Fees.....	1,120 12	Second Installment unpaid.....	4,254 95
Docket Fees.....	4 05	Delinquent Taxes uncollected.....	2,313 96
School Distribution.....	162 66	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	39 36
	8,890 42	Treasurer's Mileage to make settlement with State.....	13 00
		Erroneous and Double Assessments as per Certificate of County Auditor	19 65
		School Fund Interest.....	1,120 12
		Unclaimed Fees.....	4 05
		Docket Fees.....	162 66
		School Distribution.....	8,890 42
Total.....	\$24,856 17	Total.....	\$24,856 17

No. 41.—JOHNSON COUNTY.

WM. B. JENNINGS, Aud.

GEORGE W. GILCHRIST, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$14,874 14	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$7,431 88
Total charges of State School Tax on Duplicate, 1879.....	19,294 17	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	9,905 06
Total charges of New State House Tax on Duplicate, 1879.....	2,210 09	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,142 25
Total collections of Delinquent State Tax.....	392 70	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	392 70
Total collections of Delinquent School Tax.....	531 96	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	531 96
Total collections of Delinquent New State House Tax.....	59 63	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	59 63
School Fund Interest.....	745 89	Second Installment unpaid.....	15,270 98
Docket Fees.....	247 00	Delinquent Taxes uncollected.....	2,037 96
School Distribution.....	9,831 36	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	128 90
		Treasurer's Mileage to make settlement with State.....	4 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	314 26
		Erroneous Taxes collected and refunded.....	103 11
		Amount paid Special Judges.....	40 00
		School Fund Interest.....	745 89
		Docket Fees.....	247 00
		School Distribution.....	9,831 36
Total.....	\$48,186 94	Total.....	\$48,186 94

No. 42.—KNOX COUNTY.

GERARD REITER, JR., Aud.

CHRISTIAN HOFFMAN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$14,040 75	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,886 10
Total charges of State School Tax on Duplicate, 1879.....	18,848 13	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,817 74
Total charges of New State House Tax on Duplicate, 1879.....	2,103 70	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	908 52
Total collections of Delinquent State Tax.....	1,096 74	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,096 74
Total collections of Delinquent School Tax.....	1,462 32	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,462 32
Total collections of Delinquent New State House Tax.....	482 01	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	182 01
School Fund Interest.....	627 50	Second In-stallment unpaid.....	11,035 57
Unclaimed Fees.....	5 55	Delinquent Taxes uncollected.....	9,633 74
Docket Fees.....	194 20	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	73 64
School Distribution.....	16,918 44	Treasurer's Mileage to make settlement with State.....	23 40
		Erroneous and Double Assessments as per Certificate of County Auditor	208 87
		Amount paid Special Judges.....	5 00
		School Fund Interest.....	627 50
		Unclaimed Fees.....	5 55
		Docket Fees.....	194 20
		School Distribution.....	16,918 44
Total.....	\$56,079 34	Total.....	\$56,079 34

No. 43.—KOSCIUSKO COUNTY.

JOSEPH S. BAKER, Aud.

AARON STUMPF, Treas.

136

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$14,270 88	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$6,810 98
Total charges of State School Tax on Duplicate, 1879.....	18,293 13	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	9,000 57
Total charges of New State House Tax on Duplicate, 1879.....	2,010 94	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	904 32
Total collections of Delinquent State Tax.....	379 83	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	475 41
Total collections of Delinquent School Tax.....	62 27	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	379 83
Total collections of Delinquent New State House Tax.....	1,209 70	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	62 27
School Fund Interest.....	41 14	Second Installment unpaid.....	11,830 22
Unclaimed Fees.....	220 83	Delinquent Taxes uncollected.....	5,718 78
Docket Fees.....	13,883 10	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	89 88
School Distribution.....		Treasurer's Mileage to make settlement with State.....	25 20
		Amount paid Special Judges.....	135 00
		Amount of Fees allowed Ex-treasurers, as per decision Supreme Court.....	1,209 70
		School Fund Interest.....	41 14
		Docket Fees.....	220 83
		School Distribution.....	13,883 10
Total.....	\$50,847 23	Total.....	\$50,847 23

No. 44.—LAGRANGE COUNTY.

SAMUEL SHEPARDSON, Aud.

JOHN E. ANDERSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,062 69	Total collections of State Tax since December settlement, 1879, paid State Treasurer	\$5,274 70
Total charges of State School Tax on Duplicate, 1879.....	12,985 52	Total collections of School Tax since December settlement, 1879, paid State Treasurer	6,962 61
Total charges of New State House Tax on Duplicate, 1879.....	1,461 45	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer	777 82
Total collections of Delinquent State Tax.....	120 32	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	120 32
Total collections of Delinquent School Tax.....	180 49	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer	160 49
Total collections of Delinquent New State House Tax.....	20 06	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer	20 06
School Fund Interest.....	500 96	Second Installment unpaid.....	10,018 65
Docket Fees.....	166 00	Delinquent Taxes uncollected.....	1,316 56
School Distribution.....	7,909 44	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	70 83
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	12 87
		Treasurer's Mileage to make settlement with State.....	37 80
		Erroneous and Double Assessments as per Certificate of County Auditor.....	37 82
		School Fund Interest.....	500 96
		Docket Fees.....	166 00
		School Distribution.....	7,909 44
Total.....	\$33,446 93	Total.....	\$33,446 93

No. 45.—LAKE COUNTY.

JOHN BROWN, Aud.

WILLIAM KRIMBILL, Treas.

Debit.		Credit.	
Amount.		Amount.	
Total charges of State Tax on Duplicate, 1879.....	\$10,460 10	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$6,597 66
Total charges of State School Tax on Duplicate, 1879.....	13,588 02	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	8,756 57
Total charges of New State House Tax on Duplicate, 1879.....	1,565 17	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	946 33
Total collections of Delinquent State Tax.....	478 51	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	478 51
Total collections of Delinquent School Tax.....	637 99	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	637 99
Total collections of Delinquent New State House Tax.....	79 81	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	79 81
School Fund Interest.....	656 24	Second installment unpaid.....	6,817 82
Docket Fees.....	154 00	Delinquent Taxes uncollected.....	2,218 83
School Distribution.....	8,264 40	Treasurer's Milage to make settlement with State.....	94 31
		Erroneous and Double Assessments as per Certificate of County Auditor.....	32 00
		Amount paid Special Judges.....	24 77
		School Fund Interest.....	125 09
		Docket Fees.....	656 24
		School Distribution.....	154 00
			8,254 40
Total.....	\$35,874 24	Total.....	\$35,874 24

No. 46.—LAPORTE COUNTY.

EDWARD J. CHURCH, Aud.

THOMAS J. FOSTER, Treas.

139

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$18, 650 69	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$10, 774 44
Total charges of State School Tax on Duplicate, 1879.....	24, 097 77	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	14, 212 86
Total charges of New State House Tax on Duplicate, 1879.....	2, 723 61	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1, 615 29
Total collections of Delinquent State Tax.....	422 17	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	422 17
Total collections of Delinquent School Tax.....	648 70	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	648 70
Total collections of Delinquent New State House Tax.....	75 30	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	75 30
School Fund Interest.....	561 96	Second Instalment unpaid.....	15, 273 19
School Distribution.....	17, 106 32	Delinquent Taxes uncollected.....	3, 359 66
		Treasurer's Graduated Fees, exclusive of \$500 salary apportioned.....	3, 146 27
		Treasurer's Mileage to make settlement with State.....	28 80
		Erroneous and Double Assessments as per Certificate of County Auditor.....	47 71
		Erroneous Taxes Collected and Refunded.....	13 85
		School Fund Interest.....	561 96
		School Distribution.....	17, 106 32
Total.....	\$64, 286 52	Total.....	\$64, 286 52

No. 47.—LAWRENCE COUNTY.

ISAAC H. CRIM, Aud.

FRANCIS A. SEARS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$9,348 96	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$1,062 46
Total charges of State School Tax on Duplicate, 1879.....	12,049 59	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,648 93
Total collections of New State House Tax on Duplicate, 1879.....	1,350 33	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	633 41
Total collections of Delinquent School Tax.....	260 31	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	260 31
Total collections of Delinquent New State Tax.....	339 88	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	339 88
Total collections of Delinquent New State Tax.....	39 82	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	39 82
School Fund Interest.....	1,364 50	1879, paid State Treasurer.....	7,709 12
Docket Fees.....	117 61	Second Installment unpaid.....	4,402 45
School Distribution.....	9,905 28	Delinquent Taxes uncollected.....	49 88
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	17 60
		Treasurer's Mileage to make settlement with State.....	205 00
		Amount paid Special Judges.....	1,364 50
		School Fund Interest.....	1,117 61
		Docket Fees.....	9,905 28
		School Distribution.....	
Total.....	\$34,776 28	Total.....	\$34,776 28

No. 48.—MADISON COUNTY.

JOHN L. FORKNER, Aud.

DANIEL F. MUSTARD, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$16,164 18	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$7,070 44
Total charges of State School Tax on Duplicate, 1879.....	20,812 22	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	9,482 12
Total collections of Delinquent State Tax.....	2,324 27	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,036 84
Total collections of Delinquent School Tax.....	1,881 59	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,881 59
Total collections of Delinquent New State House Tax.....	364 50	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	2,781 94
School Fund Interest.....	691 63	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	361 50
Docket Fees.....	173 10	Second Installment unpaid.....	14,012 59
School Distribution.....	14,703 92	Delinquent Taxes uncollected.....	7,430 69
		Treasurer's Graduated Fees, exclusive of \$500 salary apportioned.....	106 79
		Treasurer's Mileage to make settlement with State.....	7 50
		Amount paid Special Judges.....	104 00
		School Fund Interest.....	691 63
		Docket Fees.....	173 10
		School Distribution.....	14,703 92
Total.....	\$59,897 35	Total.....	\$59,897 35

No. 49.—MARION COUNTY.

WM. A. PFaff, Aud.

SAMPLE LOFTIN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$122,618 87	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$69,465 79
Total charges of State School Tax on Duplicate, 1879.....	160,427 49	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	92,113 53
Total collections of New State House Tax on Duplicate, 1879.....	18,904 33	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	10,752 65
Total collections of Delinquent School Tax.....	15,033 89	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	15,033 89
Total collections of Delinquent New State House Tax.....	21,367 88	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	21,367 88
Total collections of Delinquent New State House Tax.....	2,329 50	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	2,329 50
School Fund Interest.....	3,805 78	Second Instalment unpaid.....	78,980 08
Unclaimed Fees.....	15 95	Delinquent Taxes uncollected.....	45,501 33
School Distribution.....	54,428 22	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	820 15
		Erroneous and Double Assessments as per Certificate of County Auditor.....	880 61
		Amount paid Special Judges.....	3,212 55
		Amount paid Special Judges.....	224 00
		School Fund Interest.....	3,805 78
		Unclaimed Fees.....	15 95
		School Distribution.....	54,428 22
Total.....	\$398,931 91	Total.....	\$398,931 91

No. 50.—MARSHALL COUNTY.

K. K. BROOKE, Aud.

FREDERICK TESCHER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,950 14	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,152 83
Total charges of State School Tax on Duplicate, 1879.....	13,998 49	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	6,829 57
Total collections of Delinquent State Tax.....	1,524 00	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	775 01
Total collections of Delinquent School Tax.....	869 26	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	860 26
Total collections of Delinquent New State House Tax.....	1,233 44	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,233 44
Total Fund Interest.....	143 37	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	143 37
Docket Fees.....	1,300 00	Second installment unpaid.....	9,602 14
School Distribution.....	192 63	Delinquent Taxes uncollected.....	3,848 09
	12,697 30	Treasurer's Graduated Fees, exclusive of \$800 00 salary apportioned.....	69 12
		Treasurer's Mileage to make settlement with State.....	23 60
		Erroneous and Double Assessments as per Certificate of County Auditor.....	147 27
		Amount paid Special Judges.....	25 00
		School Fund Interest.....	1,300 00
		Docket Fees.....	192 63
		School Distribution.....	12,697 30
Total.....	\$12,899 63	Total.....	\$42,899 63

No. 51.—MARTIN COUNTY.

WILLIAM L. TOWN, Aud.

LEWIS BROOKS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$3,640 16	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$1,340 46
Total charges of State School Tax on Duplicate, 1879.....	4,516 04	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	1,806 75
Total collections of New State House Tax on Duplicate, 1879.....	438 05	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	180 29
Total collections of Delinquent State Tax.....	331 34	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	331 34
Total collections of Delinquent School Tax.....	441 86	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	441 86
Total collections of Delinquent New State House Tax.....	55 20	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	55 20
School Fund Interest.....	600 00	Second Instalment unpaid.....	2,702 00
School Distribution.....	7,510 58	Delinquent Taxes uncollected.....	2,167 47
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	16 94
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	28 51
		Treasurer's Mileage to make settlement with State.....	20 00
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	242 64
		School Fund Interest.....	30 00
		Advertising and Printing.....	600 00
		School Distribution.....	59 19
			7,510 58
Total.....	\$17,633 23	Total.....	\$17,533 23

No. 52.—MIAMI COUNTY.

R. B. RUNYAN, Aud.

JOHN R. PORTER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,345 15	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,639 90
Total charges of State School Tax on Duplicate, 1879.....	15,805 39	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,713 21
Total charges of New State House Tax on Duplicate, 1879.....	1,724 85	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	849 57
Total collections of Delinquent State Tax.....	935 36	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	935 36
Total collections of Delinquent School Tax.....	1,350 01	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,336 01
Total collections of Delinquent New State House Tax.....	156 34	Second installment unpaid.....	156 34
Total collections of Delinquent New State House Tax.....	1,065 07	Delinquent Taxes uncollected.....	11,640 64
School Fund Interest.....	115 80	Treasurer's Graduated Fees exclusive of \$800 salary apportioned.....	3,573 84
Docket Fees.....	115 80	Treasurer's Fees on Delinquent Collections at 6 per cent.....	79 61
School Distribution.....	12,206 04	Treasurer's Mileage to make settlement with State.....	80 97
		Erroneous and Double Assessments as per Certificate of County Auditor	15 00
		Amount paid Special Judges.....	125 79
		School Fund Interest.....	105 00
		Fees of Experts.....	1,065 07
		Docket Fees.....	51 86
		School Distribution.....	115 80
			12,206 04
Total.....	\$45,690 01	Total.....	\$45,690 01

No. 53.—MONROE COUNTY.

RICHARD A. FULK, Aud.

LAWSON E. MCKINNEY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,574 85	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,103 11
Total charges of New State House Tax on Duplicate, 1879.....	11,020 00	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,586 60
Total collections of Delinquent State Tax.....	1,222 63	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	623 17
Total collections of Delinquent School Tax.....	883 96	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	663 01
Total collections of Delinquent New State House Tax.....	110 53	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	883 96
School Fund Interest.....	1,538 34	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	110 53
Docket Fees.....	137 00	Second Installment unpaid.....	7,504 20
School Distribution.....	8,716 40	Delinquent Taxes uncollected.....	2,648 22
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	68 17
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	68 83
		Treasurer's Mileage to make settlement with State.....	15 80
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	135 64
		School Fund Interest.....	55 00
		Advertising and Printing.....	1,538 34
		Docket Fees.....	18 74
		School Distribution.....	157 00
			8,716 40
Total.....	\$82,886 72	Total.....	\$82,886 72

No. 54.—MONTGOMERY COUNTY.

JAMES H. WASSON, Aud.

FOUNTAIN N. JOHNSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$20,259 72	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,647 29
Total charges of State School Tax on Duplicate, 1879.....	26,223 13	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	11,788 96
Total collections of Delinquent State Tax.....	2,981 70	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,367 47
Total collections of Delinquent School Tax.....	1,746 41	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,746 41
Total collections of Delinquent New State House Tax.....	2,530 79	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	2,530 79
Total collections of Delinquent School Tax.....	291 07	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	291 07
School Fund Interest.....	1,331 39	Second Installment unpaid.....	24,732 28
Docket Fees.....	332 55	Delinquent Taxes uncollected.....	2,451 26
School Distribution.....	15,152 06	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	121 64
		Treasurer's Mileage to make settlement with State.....	9 00
		Erroneous and Double Assessments, as per certificate of County Auditor.....	86 75
		Amount paid Special Judges.....	260 00
		School Fund Interest.....	1,334 39
		Docket Fees.....	832 55
		School Distribution.....	15,152 06
Total.....	\$70,851 82	Total.....	\$70,851 82

No. 55.—MORGAN COUNTY.

WM. G. BAIN, Aud.

E. F. BRANCH, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,053 53	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,508 50
Total charges of State School Tax on Duplicate, 1879.....	15,546 81	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,436 96
Total charges of New State House Tax on Duplicate, 1879.....	1,746 63	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	855 76
Total collections of Delinquent State Tax.....	1,141 31	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,141 31
Total collections of Delinquent School Tax.....	1,637 71	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,637 71
Total collections of Delinquent New State House Tax.....	190 08	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	190 08
School Fund Interest.....	1,194 97	Second Installment unpaid.....	11,179 55
Docket Fees.....	345 10	Delinquent Taxes uncollected.....	3,986 10
School Distribution.....	10,011 54	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	80 04
		Treasurer's Mileage to make settlement with State.....	6 00
		Erroneous and Double Assessments as per Certificate of County Auditor	174 36
		Amount paid Special Judges.....	120 00
		School Fund Interest.....	1,194 97
		Docket Fees.....	345 10
		School Distribution.....	10,011 54
Total.....	\$43,867 68	Total.....	\$43,867 68

No. 56.—NEWTON COUNTY.

A. SHARP, Aud.

JOHN F. JOHNSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$6,213 98	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,843 15
Total charges of New State House Tax on Duplicate, 1879.....	8,045 36	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,789 23
Total collections of Delinquent State Tax.....	814 80	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	437 81
Total collections of Delinquent School Tax.....	1,132 75	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	814 80
Total collections of Delinquent New State House Tax.....	135 79	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,132 75
School Fund Interest.....	145 62	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	135 79
Unclaimed Fees.....	3 00	Second Installment unpaid.....	5,689 79
Docket Fees.....	222 00	Delinquent Taxes uncollected.....	2,289 69
School Distribution.....	4,224 22	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	40 45
		Treasurer's Mileage to make settlement with State.....	25 00
		Erroneous and Double Assessments, as per certificate of County Auditor.....	59 84
		School Fund Interest.....	145 62
		Unclaimed Fees.....	3 00
		Docket Fees.....	222 00
		School Distribution.....	4,224 22
Total.....	\$21,853 14	Total.....	\$21,853 14

No. 57.—NOBLE COUNTY.

WILLIAM S. KISER, Aud.

GEORGE KEHN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$12,512 75	Total collections of State Tax since December settlement, 1879, paid State Treasurer	\$6,429 07
Total charges of State School Tax on Duplicate, 1879.....	16,066 20	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	8,760 02
Total charges of New State House Tax on Duplicate, 1879.....	1,776 63	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	981 60
Total collections of Delinquent State Tax.....	528 64	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	528 64
Total collections of Delinquent School Tax.....	704 86	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	704 86
Total collections of Delinquent New State House Tax.....	83 10	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	88 10
School Fund Interest.....	675 44	Second Installment unpaid.....	10,146 69
Docket Fees.....	212 50	Delinquent Taxes uncollected.....	3,635 93
School Distribution.....	11,802 56	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	101 18
		Treasurer's Mileage to make settlement with State.....	28 80
		Erroneous and Double Assessments as per Certificate of County Auditor.....	47 29
		Amount paid Special Judges.....	225 00
		School Fund Interest.....	675 44
		Docket Fees.....	212 50
		School Distribution.....	11,802 56
Total.....	\$44,367 68	Total.....	\$44,367 68

No. 58.—OHIO COUNTY.

J. P. HEMPHILL, Aud.

Jno. C. MILLER, Treas.

151

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$2,573 21	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$1,229 08
Total charges of State School Tax on Duplicate, 1879.....	3,287 27	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	1,618 25
Total charges of New State House Tax on Duplicate, 1879.....	49 76	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	184 07
Total collections of Delinquent State Tax.....	66 35	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	49 76
Total collections of Delinquent New State House Tax.....	8 28	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	66 35
School Fund Interest.....	525 90	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	8 28
Docket Fees.....	52 00	Second Installment unpaid.....	2,652 65
School Distribution.....	3,035 34	Delinquent Taxes uncollected.....	499 19
		Treasurer's Mileage to make settlement with State.....	30 60
		Ectoneous and Double Assessments as per Certificate of County Auditor.....	20 00
		School Fund Interest.....	3 78
		Docket Fees.....	525 90
		School Distribution.....	32 00
			3,035 34
Total.....	\$9,955 15	Total.....	\$9,955 15

No. 59.—ORANGE COUNTY.

JOHN D. CARTER, Aud.

HIRAM E. WELLS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$5,410 80	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,470 46
Total charges of State School Tax on Duplicate, 1879.....	6,844 23	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,329 53
Total charges of New State House Tax on Duplicate, 1879.....	716 70	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	360 96
Total collections of Delinquent State Tax.....	340 30	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	340 30
Total collections of Delinquent School Tax.....	482 87	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	482 87
Total collections of Delinquent New State House Tax.....	27 77	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	27 77
School Fund Interest.....	652 00	Second Installment unpaid.....	4,244 96
Docket Fees.....	146 00	Delinquent Taxes uncollected.....	2,275 14
School Distribution.....	7,773 92	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	2,335 63
		Treasurer's Mileage to make settlement with State.....	26 40
		Erroneous and Double Assessments as per Certificate of County Auditor.....	134 05
		Amount paid Special Judges.....	23 75
		Amount paid Docket Fees.....	70 85
		School Fund Interest.....	652 00
		School Distribution.....	146 00
		School Distribution.....	7,773 92
Total.....	\$22,394 59	Total.....	\$22,394 59

No. 60.—OWEN COUNTY.

NATHANIEL D. COX, Aud.

GEORGE W. ELLIS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$7,948 36	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,805 97
Total charges of State School Tax on Duplicate, 1879.....	10,337 70	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,267 16
Total charges of New State House Tax on Duplicate, 1879.....	1,131 21	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	586 78
Total collections of Delinquent State Tax.....	321 53	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	321 53
Total collections of Delinquent School Tax.....	460 80	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	460 80
Total collections of Delinquent New State House Tax.....	53 60	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	53 60
School Fund Interest.....	1,354 00	Delinquent Taxes uncollected.....	7,515 63
Docket Fees.....	74 00	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	1,994 71
School Distribution.....	8,968 96	Treasurer's Mileage to make settlement with State.....	53 37
		Erroneous and Double Assessments as per Certificate of County Auditor.....	10 40
		Amount paid Special Judges.....	93 25
		School Fund Interest.....	99 00
		Docket Fees.....	1,354 00
		School Distribution.....	74 00
			8,968 96
Total.....	\$30,650 16	Total.....	\$30,650 16

No. 61.—PARKE COUNTY.

JESSE B. CONNELLY, Aud.

F. W. DINWIDDIE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$13,897 22	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$6,817 29
Total charges of State School Tax on Duplicate, 1879.....	17,924 62	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	9,026 43
Total charges of New State House Tax on Duplicate, 1879.....	2,913 54	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,036 84
Total collections of Delinquent State Tax.....	1,446 15	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,446 15
Total collections of Delinquent School Tax.....	1,928 21	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,928 21
Total collections of Delinquent New State House Tax.....	240 99	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	240 99
Total Fund Interest.....	1,180 68	Second Installment unpaid.....	13,217 79
School Distribution.....	10,059 28	Delinquent Taxes uncollected.....	3,591 24
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	101 41
		Treasurer's Mileage to make settlement with State.....	19 20
		Erroneous and Double Assessments, as per certificate of County Auditor.....	25 18
		School Fund Interest.....	1,780 68
		School Distribution.....	10,059 28
Total.....	\$48,690 60	Total.....	\$48,690 69

No. 62 --PERRY COUNTY.

JOHN W. MINOR, Aud.

P. ZUCKRIEGEL, Treas.

155

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$4,357 47	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,058 98
Total charges of State School Tax on Duplicate, 1879.....	5,424 28	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	2,693 08
Total collections of New State House Tax.....	533 38	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	279 00
Total collections of Delinquent State Tax.....	499 00	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	499 00
Total collections of Delinquent School Tax.....	665 39	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	665 39
Total collections of Delinquent New State House Tax.....	83 17	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	83 17
School Fund Interest.....	967 01	Second Instalment unpaid.....	3,138 34
Docket Fees.....	184 00	Delinquent Taxes uncollected.....	2,056 50
School Distribution.....	10,117 80	Treasurer's Graduated Fees, exclusive of \$400 salary apportioned.....	26 72
		Treasurer's Mileage to make settlement with State.....	46 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	16 51
		School Fund Interest.....	967 01
		Docket Fees.....	184 00
		School Distribution.....	10,117 80
Total.....	\$22,831 50	Total.....	\$22,831 50

No. 63.—PIKE COUNTY.

FRANK BILDERBACK, Aud.

JEFFERSON W. RICHARDSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$5, 293 00	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2, 501 88
Total charges of State School Tax on Duplicate, 1879.....	6, 626 72	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	3, 304 94
Total charges of New State House Tax on Duplicate, 1879.....	438 22	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	361 14
Total collections of Delinquent State Tax.....	599 90	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	438 22
Total collections of Delinquent School Tax.....	57 17	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	599 90
Total collections of Delinquent New State House Tax.....	883 18	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	57 17
School Fund Interest.....	424 00	Second Installment unpaid.....	2, 967 44
Docket Fees.....	100 00	Delinquent Taxes uncollected.....	3, 217 05
Swamp Land Sales.....	360 00	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	32 44
University Land Sales.....	8, 818 84	Treasurer's Mileage to make settlement with State.....	35 00
School Distribution.....		Erroneous and Double Assessments as per Certificate of County Auditor	133 58
		Erroneous Taxes collected and refunded.....	33 76
		School Fund Interest.....	883 18
		Docket Fees.....	424 00
		Swamp Land Sales.....	100 00
		University Land Sales.....	360 00
		School Distribution.....	8, 818 84
Total.....	\$24, 298 54	Total.....	\$24, 298 54

No 64 —PORTER COUNTY.

W. E. BROWN, Aud.

JOHN W. CRUMPACKER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,324 01	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5,261 70
Total charges of New State House Tax on Duplicate, 1879.....	13,380 97	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,023 16
Total collections of Delinquent State Tax.....	1,528 48	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	823 64
Total collections of Delinquent School Tax.....	1,333 12	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,333 12
Total collections of Delinquent New State House Tax.....	1,922 28	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,922 23
School Fund Interest.....	292 15	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	292 15
Docket Fees.....	931 71	Second Installment unpaid.....	8,195 16
School Distribution.....	116 00	Delinquent Taxes uncollected.....	3,800 12
	7,894 04	Treasurer's Graduated Fees, exclusive of \$300 salary apportioned.....	71 41
		Treasurer's Mileage to make settlement with State.....	35 40
		Erroneous and Double Assessments as per Certificate of County Auditor.....	23 57
		School Fund Interest.....	941 71
		Docket Fees.....	116 00
		School Distribution.....	7,894 04
Total.....	\$37,662 76	Total.....	\$37,662 76

No. 65.—POSEY COUNTY.

ALFRED D. OWEN, Aud.

NICHOLAS JOEST, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$10,675 05	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$5 587 79
Total charges of State School Tax on Duplicate, 1879.....	13,723 47	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	7,441 04
Total charges of New State House Tax on Duplicate, 1879.....	1,521 03	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	841 83
Total collections of Delinquent State Tax.....	882 40	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	832 40
Total collections of Delinquent School Tax.....	1,076 53	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,076 53
Total collections of Delinquent New State House Tax.....	122 07	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	122 07
School Fund Interest.....	1,928 90	Second installment unpaid.....	5,686 43
Docket Fees.....	334 00	Delinquent Taxes uncollected.....	6,163 75
School Distribution.....	12,393 92	Treasurer's Graduated Fees, exclusive of \$300 salary apportioned.....	78 14
		Treasurer's Mileage to make settlement with State.....	40 00
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	45 57
		School Fund Interest.....	65 09
		Docket Fees.....	1,928 90
		School Distribution.....	334 00
			12,393 92
Total.....	\$42,660 37	Total.....	\$42,660 37

No. 66.—PULASKI COUNTY.

JEREMIAH H. FALVEY Aud.

J. R. CONNER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$4,132 13	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$1,912 49
Total charges of State School Tax on Duplicate, 1879.....	5,253 49	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	2,523 46
Total charges of New State House Tax on Duplicate, 1879.....	500 69	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	281 38
Total collections of Delinquent State Tax.....	453 07	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	453 07
Total collections of Delinquent School Tax.....	617 89	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	647 89
Total collections of Delinquent New State House Tax.....	75 54	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	75 54
School Fund Interest.....	283 85	Second Installment unpaid.....	3,009 14
Swamp Land Sales.....	50 00	Delinquent Taxes uncollected.....	2,122 99
University Land Sales.....	120 00	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	24 72
School Distribution.....	5,599 44	Treasurer's Mileage to make settlement with State.....	20 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	52 13
		School Fund Interest.....	283 85
		Swamp Land Sales.....	50 00
		University Land Sales.....	120 00
		School Distribution.....	5,599 41
Total.....	\$17,176 10	Total.....	\$17,176 10

No. 67.—PUTNAM COUNTY.

JAMES U. EDWARDS, Aud.

HENRY H. HILLS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,405 51	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$9,023 51
Total charges of State School Tax on Duplicate, 1879.....	23,945 95	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	12,236 36
Total charges of New State House Tax on Duplicate, 1879.....	2,770 18	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,418 05
Total collections of Delinquent School Tax.....	1,390 79	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,390 79
Total collections of Delinquent New State House Tax.....	1,823 75	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,823 75
School Fund Interest.....	215 73	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	215 73
School Distribution.....	17,984 33	Second Installment unpaid.....	17,984 33
	3,825 07	Delinquent Taxes uncollected.....	3,825 07
	132 00	Treasurer's Graduated Fees, exclusive of \$300.00 salary apportioned.....	132 00
	132 61	Treasurer's Fees on Delinquent collections at 6 per cent.....	132 61
	8 00	Treasurer's Mileage to make settlement with State.....	8 00
	150 34	Erroneous and Double Assessments as per Certificate of County Auditor.....	150 34
	51 47	Erroneous Taxes Collected and Refunded.....	51 47
	80 00	Amount paid Special Judges.....	80 00
	1,590 21	School Fund Interest.....	1,590 21
	78 59	Advertising and Printing.....	78 59
		By balance due on settlement:	
		State Tax.....	\$3 34
		School Tax.....	4 45
		New State House Tax.....	52
		School Distribution.....	
Total.....	\$52,428 24	Total.....	\$52,428 24

No. 68.—RANDOLPH COUNTY.

GEORGE N. EDGER, Aud.

O. C. GORDON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$16,986 05	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$8,240 74
Total charges of State School Tax on Duplicate, 1879.....	21,892 88	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	10,979 75
Total charges of New State House Tax on Duplicate, 1879.....	9,453 77	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,257 52
Total collections of Delinquent State Tax.....	713 41	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	713 41
Total collections of Delinquent School Tax.....	1,128 05	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,028 05
Total collections of Delinquent New State House Tax.....	1,118 97	Second Installment unpaid.....	118 97
School Fund Interest.....	1,715 87	Delinquent Taxes uncollected.....	16,187 20
Docket Fees.....	188 20	Treasurer's Graduated Fees, exclusive of \$860.00 salary apportioned.....	4,412 63
School Distribution.....	14,018 62	Treasurer's Mileage to make settlement with State.....	120 92
		Erroneous and Double Assessments as per Certificate of County Auditor.....	30 00
		Amount paid Special Judges.....	48 94
		School Fund Interest.....	55 00
		Docket Fees.....	1,715 87
		School Distribution.....	188 20
			14,018 62
Total.....	\$59,115 82	Total.....	\$59,115 82

No. 69.—RIPLEY COUNTY.

JOHN H. WERNKE, Aud.

WILLIAM LESLIE, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$6,657 14	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,499 94
Total charges of State School Tax on Duplicate, 1879.....	8,400 19	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	4,630 61
Total collections of Delinquent State Tax.....	601 01	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	501 16
Total collections of Delinquent School Tax.....	881 27	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	601 01
Total collections of Delinquent New State House Tax.....	100 08	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	881 27
School Fund Interest.....	1,368 66	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	100 08
School Distribution.....	12,433 96	Second Installment unpaid.....	4,276 33
		Delinquent Taxes uncollected.....	2,741 74
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	47 64
		Treasurer's Mileage to make settlement with State.....	18 00
		Erroneous and Double Assessments, as per certificate of County Auditor.....	161 79
		Amount paid Special Judges.....	25 00
		Amount allowed Experts.....	25 48
		School Fund Interest.....	1,368 66
		School Distribution.....	12,433 96
Total.....	\$31,312 67	Total.....	\$31,312 67

No. 70.—RUSH COUNTY.

ALEXANDER POSEY, Aud.

JOHN FLEECHART, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$17,413 29	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$7,927 69
Total charges of State School Tax on Duplicate, 1879.....	22,671 30	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	10,547 71
Total collections of New State House Tax on Duplicate, 1879.....	2,628 95	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,243 43
Total collections of Delinquent State Tax.....	439 04	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	439 04
Total Collections of Delinquent School Tax.....	630 69	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	630 69
Total Collections of Delinquent New State House Tax.....	73 16	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	73 16
School Fund Interest.....	1,406 20	Second Installment unpaid.....	19,627 31
Docket Fees.....	112 00	Delinquent Taxes uncollected.....	3,180 12
School Distribution.....	9,260 02	Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	109 48
		Treasurer's Mileage to make settlement with State.....	9 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	68 80
		School Fund Interest.....	1,406 20
		Docket Fees.....	112 00
		School Distribution.....	9,260 02
Total.....	\$54,634 65	Total.....	\$54,634 65

No. 71.—SCOTT COUNTY.

PETER S. DYKINS, Aud.

ALEX. L. GLADDEN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$2,605 48	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$1,059 36
Total charges of New State House Tax on Duplicate, 1879.....	3,251 98	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	1,392 46
Total collections of Delinquent State Tax.....	155 45	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	147 72
Total collections of Delinquent School Tax.....	222 42	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	155 45
Total collections of Delinquent New State Tax House.....	25 91	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	222 42
School Fund Interest.....	587 40	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	25 91
School Distribution.....	4,718 56	Second Instalment unpaid.....	2,268 34
		Delinquent Taxes uncollected.....	1,239 49
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	14 72
		Treasurer's Mileage to make settlement with State.....	16 00
		Erroneous and Double Assessments as per Certificate of County Auditor	37 94
		Amount paid Special Judges.....	5 00
		School Fund Interest.....	587 40
		School Distribution.....	4,718 56
Total.....	\$11,890 47	Total.....	\$11,890 47

No. 72.—SHELBY COUNTY.

J. L. CARSON, And.

E. B. AMSDEN, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$18,819 39	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$9,350 28
Total charges of State School Tax on Duplicate, 1879.....	24,389 47	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	12,369 11
Total collections of Delinquent State Tax.....	2,785 03	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,419 08
Total collections of Delinquent School Tax.....	474 47	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	474 47
Total collections of Delinquent New State House Tax.....	655 89	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	655 89
School Fund Interest.....	67 57	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	67 57
School Distribution.....	1,617 69	Second Installment unpaid.....	18,512 83
	13,079 22	Delinquent Taxes uncollected.....	4,018 98
		Treasurer's Graduated Fees, exclusive of \$400 salary apportioned.....	128 55
		Treasurer's Mileage to make settlement with State.....	5 60
		Erroneous and Double Assessments as per Certificate of County Auditor.....	82 52
		Amount paid Special Judges.....	76 84
		Amount Fund Interest.....	30 00
		School Fund Distribution.....	1,617 69
			13,079 22
Total.....	\$61,918 73	Total.....	\$61,918 73

No. 73.—SPENCER COUNTY.

J. D. ARMSTRONG, Aud.

M. HEICHELBECH, JR., Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,229 64	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,969 16
Total charges of State School Tax on Duplicate, 1879.....	10,424 07	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,205 41
Total collections of Delinquent State Tax.....	1,097 27	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	569 92
Total collections of Delinquent School Tax.....	1,008 97	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,008 97
Total collections of Delinquent New State House Tax.....	1,307 09	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,307 09
School Fund Interest.....	148 96	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	148 96
Docket Fees.....	1,689 04	Second Installment unpaid.....	5,264 92
School Distribution.....	185 10	Delinquent Taxes uncollected.....	4,610 19
	14,103 32	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	53 38
		Treasurer's Mileage to make settlement with State.....	36 40
		Erroneous and Double Assessments as per Certificate of County Auditor.....	41 50
		School Fund Interest.....	1,689 04
		School Distribution.....	185 10
		School Distribution.....	14,103 32
Total.....	\$35,193 36	Total.....	\$35,193 36

No. 74.—STARKE COUNTY.

ALEX. H. HENDERSON, Aud.

AUSTIN P. DIAL, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$2,139 51	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$583 06
Total charges of New State House Tax on Duplicate, 1879.....	2,723 37	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	788 91
Total collections of Delinquent State Tax.....	327 95	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	90 82
Total collections of Delinquent School Tax.....	437 34	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	327 95
Total collections of Delinquent New State House Tax.....	54 65	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	437 34
School Fund Interest.....	513 08	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	54 65
Docket Fees.....	28 00	Second Installment unpaid.....	782 14
School Distribution.....	2,881 34	Delinquent Taxes uncollected.....	2,887 11
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	7 67
		Treasurer's Mileage to make settlement with State.....	25 00
		Amount paid Special Judges.....	10 00
		School Fund Interest.....	513 68
		Docket Fees.....	28 00
		School Distribution.....	2,881 34
Total.....	\$9,397 07	Total.....	\$9,397 07

No. 75.—STEUBEN COUNTY.

ROBERT H. JOHNSON, Aud.

SAMUEL BEIGHT, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$7,526 49	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,096 29
Total charges of State School Tax on Duplicate, 1879.....	9,608 32	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	4,922 05
Total collections of New State House Tax on Duplicate, 1879.....	1,040 85	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	539 89
Total collections of Delinquent State Tax.....	514 66	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	250 78
Total collections of Delinquent School Tax.....	35 03	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	314 66
Total collections of Delinquent New State House Tax.....	50 36	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	35 03
School Fund Interest.....	19 15	Second Installment unpaid.....	7,149 99
Docket Fees.....	7,513 66	Delinquent Taxes uncollected.....	1,004 95
School Distribution.....		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	49 24
		Treasurer's Mileage to make settlement with State.....	36 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	91 79
		Amount paid Special Judges.....	30 46
		School Fund Interest.....	55 00
		Docket Fees.....	50 36
		School Distribution.....	19 15
			7,513 66
Total.....	\$26,359 30	Total.....	\$26,359 30

No. 76.—ST. JOSEPH COUNTY.

WILLIAM D. SMITH, Aud.

JOHN HAY, Treas.

169

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$19,551 86	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$10,192 67
Total charges of State School Tax on Duplicate, 1879.....	25,171 13	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	13,491 33
Total collections of Delinquent State Tax.....	2,809 05	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,515 09
Total collections of Delinquent School Tax.....	1,102 92	Total Delinquencies of State Tax, December settlement, 1879; paid State Treasurer.....	1,102 92
Total collections of Delinquent New State House Tax.....	1,585 24	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,585 24
School Fund Interest.....	174 88	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	174 88
Docket Fees.....	225 40	Second installment unpaid.....	16,112 91
School Distribution.....	58 00	Delinquent Taxes uncollected.....	5,895 87
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	150 82
		Treasurer's Mileage to make settlement with State.....	36 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	86 60
		School Fund Interest.....	21 35
		Docket Fees.....	225 40
		School Distribution.....	58 00
Total.....	\$67,599 06	Total.....	\$67,599 06

No. 77.—SULLIVAN COUNTY.

DAVID CRAWLEY, Aud.

C. P. RIGGS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879	\$9,665 96	Total collections of State Tax since December settlement, 1879, paid State Treasurer	\$4,006 87
Total charges of New State House Tax on Duplicate, 1879	12,322 25	Total collections of School Tax since December settlement, 1879, paid State Treasurer	5,343 14
Total collections of Delinquent State Tax	1,328 13	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer	598 90
Total collections of Delinquent School Tax	794 90	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	794 90
Total collections of Delinquent New State House Tax	1,225 04	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer	1,225 04
School Fund Interest	317 80	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer	132 42
Docket Fees	662 00	Second Installment unpaid	8,256 10
School Distribution	11,317 46	Delinquent Taxes uncollected	4,824 59
		Treasurer's Graduated Fees, exclusive of \$800 salary apportioned	59 93
		Treasurer's Mileage to make settlement with State	20 00
		Erroneous and Double Assessments as per Certificate of County Auditor	120 18
		Erroneous Taxes Collected and Refunded	36 63
		Amount paid Special Judges	50 00
		School Fund Interest	317 80
		Docket Fees	962 00
		School Distribution	11,317 46
Total	\$38,065 96	Total	\$38,065 96

No. 78.—SWITZERLAND COUNTY.

JOHN GILL, And.

AMERICUS BENEDICT, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$5,526 01	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,475 08
Total charges of State School Tax on Duplicate, 1879.....	7,023 00	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,250 06
Total charges of New State House Tax on Duplicate, 1879.....	748 48	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	558 40
Total collections of Delinquent State Tax.....	311 04	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	311 04
Total collections of Delinquent School Tax.....	445 26	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	445 26
Total collections of Delinquent New State House Tax.....	51 85	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	51 85
School Fund Interest.....	709 70	Second Installment unpaid.....	4,480 05
Docket Fees.....	245 05	Delinquent Taxes uncollected.....	2,680 98
School Distribution.....	7,231 84	Treasurer's Graduated Fees, exclusive of \$300 salary apportioned.....	33 36
		Treasurer's Mileage to make settlement with State.....	20 60
		Erroneous and Double Assessments as per Certificate of County Auditor.....	12 96
		School Fund Interest.....	709 70
		Docket Fees.....	245 05
		School Distribution.....	7,231 84
Total.....	\$22,202 23	Total.....	\$22,202 23

No. 79.—TIPPECANOE COUNTY.

CYRENIUS JOHNSON, Aud.

MORDECAI L. PECK, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$28,734 47	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$13,246 81
Total charges of State School Tax on Duplicate, 1879.....	57,398 98	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	17,611 28
Total charges of New State House Tax on Duplicate, 1879.....	4,331 17	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	2,036 22
Total collections of Delinquent State Tax.....	7,536 95	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	7,536 95
Total collections of Delinquent School Tax.....	9,756 06	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	9,756 06
Total collections of Delinquent New State House Tax.....	1,208 96	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	1,208 96
School Fund Interest.....	2,500 04	Second installment unpaid.....	24,777 44
Docket Fees.....	141 00	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	11,713 19
School Distribution.....	21,834 12	Treasurer's Mileage to make settlement with State.....	181 58
		Erroneous and Double Assessments as per Certificate of County Auditor.....	16 00
		Erroneous Taxes Collected and Refunded.....	782 69
		Amount paid Special Judges.....	27 41
		School Fund Interest.....	70 00
		Docket Fees.....	2,500 04
		School Distribution.....	141 00
			21,834 12
Total.....	\$13,239 75	Total.....	\$13,239 75

No. 80.—TIPTON COUNTY.

ARCH. E. SMALL, Aud.

JESSE ALEXANDER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$5,712 07	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$2,267 92
Total charges of State School Tax on Duplicate, 1879.....	7,213 81	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	3,144 79
Total collections of Delinquent State Tax.....	765 79	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	335 43
Total collections of Delinquent School Tax.....	1,060 80	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,060 80
Total collections of Delinquent New State House Tax.....	1,414 25	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,414 25
School Fund Interest.....	176 76	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	176 76
Docket Fees.....	556 89	Second Installment unpaid.....	4,852 12
School Distribution.....	75 45	Delinquent Taxes uncollected.....	2,756 32
	8,217 44	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	31 31
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	83 96
		Treasurer's Mileage to make settlement with State.....	8 00
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	171 82
		School Fund Interest.....	70 00
		Docket Fees.....	556 89
		School Distribution.....	75 45
			8,217 44
Total.....	\$25,223 26	Total.....	\$25,223 26

No. 81.—UNION COUNTY.

DANIEL T. SNYDER, Aud.

JAMES McMANUS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$6,782 00	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,628 87
Total charges of State School Tax on Duplicate, 1879.....	8,928 91	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	4,979 55
Total collections of Delinquent State Tax.....	1,023 46	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	581 64
Total collections of Delinquent School Tax.....	236 40	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	236 40
Total collections of Delinquent New State House Tax.....	28 12	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	236 83
School Fund Interest.....	922 22	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	28 12
Docket Fees.....	36 00	Second Installment unpaid.....	6,222 57
School Distribution.....	3,947 02	Delinquent Taxes uncollected.....	1,040 93
		Treasurer's Graduated Fees, exclusive of \$800.00 salary apportioned.....	33 72
		Treasurer's Fees on Delinquent Collections at 6 per cent.....	33 69
		Treasurer's Milage to make settlement with State.....	28 40
		Erroneous and Double Assessments as per Certificate of County Auditor Amount paid Special Judges.....	1 00
		School Fund Interest.....	24 00
		Docket Fees.....	922 22
		School Distribution.....	36 00
			3,947 02
Total.....	\$22,100 96	Total.....	\$22,100 96

No. 82.—VANDERBURGH COUNTY.

WILL WARREN, Aud.

THOMAS P. BRITTON, Treas.

175

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$29,728 21	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$12,913 59
Total charges of State School Tax on Duplicate, 1879.....	38,697 43	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	17,177 81
Total charges of New State House Tax on Duplicate, 1879.....	4,484 62	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	2,027 49
Total collections of Delinquent State Tax.....	1,930 36	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,930 36
Total collections of Delinquent School Tax.....	2,893 12	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	2,893 12
Total collections of Delinquent New State House Tax.....	321 73	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	321 73
Total collections of Delinquent New State House Tax.....	321 73	Second Installment unpaid.....	19,783 98
School Fund Interest.....	2,285 14	Delinquent Taxes uncollected.....	20,432 91
Docket Fees.....	108 00	Treasurer's Graduated Fees, exclusive of \$800 00 salary apportioned.....	150 41
School Distribution.....	25,965 40	Treasurer's Mileage to make settlement with State.....	38 40
		Erroneous and Double Assessments as per Certificate of County Auditor.....	283 56
		Erroneous Taxes Collected and Refunded.....	102 08
		School Fund Interest.....	2,285 14
		Docket Fees.....	108 00
		School Distribution.....	25,965 40
Total.....	\$107,414 01	Total.....	\$107,414 01

No. 83.—VERMILLION COUNTY.

THOMAS CUSHMAN, Aud.

JOHN H. BOGART, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$7,619 08	Total Collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$8,670 28
Total charges of State School Tax on Duplicate, 1879.....	9,832 01	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	4,868 39
Total collections of Delinquent State Tax.....	1,106 47	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	557 42
Total collections of Delinquent School Tax.....	213 58	1879, paid State Treasurer.....	213 58
Total collections of Delinquent New State House Tax.....	306 11	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	306 11
Total collections of Delinquent New State House Tax.....	35 50	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	35 50
School Fund Interest.....	1,018 90	Second Installment unpaid.....	7,511 73
Docket Fees.....	267 55	Delinquent Taxes uncollected.....	1,822 15
Unclaimed Estates.....	365 15	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	54 57
School Distribution.....	6,457 22	Treasurer's Mileage to make settlement with State.....	20 80
		Erroneous and Double Assessments, as per certificate of County Auditor.....	52 25
		School Fund Interest.....	1,018 90
		Docket Fees.....	267 55
		Unclaimed Estates.....	365 15
		School Distribution.....	6,457 22
Total.....	\$27,221 60	Total.....	\$27,221 60

No. 84.—VIGO COUNTY.

ANDREW GRIMES, Aud.

NEWTON ROGERS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$2,215 98	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$14, 119 06
Total charges of State School Tax on Duplicate, 1879.....	41, 875 70	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	19, 375 08
Total collections of Delinquent State Tax.....	4, 829 87	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	2, 314 42
Total collections of Delinquent School Tax.....	5, 097 83	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	5, 097 83
Total collections of Delinquent New State House Tax.....	7, 345 41	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	7, 235 41
School Fund Interest.....	819 34	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	849 34
School Distribution.....	2, 040 58	Second Installment unpaid.....	22, 540 15
	23, 198 56	Delinquent Taxes uncollected.....	9, 807 88
		Treasurer's Graduated Fees, exclusive of \$300 salary apportioned.....	181 40
		Treasurer's Mileage to make settlement with State.....	14 60
		Erroneous and Double Assessments as per Certificate of County Auditor.....	163 87
		Amount paid Special Judges.....	105 40
		School Fund Interest.....	2, 440 58
		School Distribution.....	23, 198 56
Total.....	\$117, 453 27	Total.....	\$117, 453 27

No. 85.—WABASH COUNTY.

W. S. STITT, Aud.

H. CALDWELL, Treas.

178

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$14,794 95	Total collections of State Tax since December settlement, 1879, paid State Treasurer	\$7,113 80
Total charges of State School Tax on Duplicate, 1879.....	18,805 55	Total Collections of School Tax since December settlement, 1879, paid State Treasurer.....	9,359 62
Total charges of New State House Tax on Duplicate, 1879.....	2,105 25	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	1,081 01
Total collections of Delinquent State Tax.....	431 70	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	431 70
Total collections of Delinquent School Tax.....	618 06	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	618 06
Total collections of Delinquent New State House Tax.....	71 62	Second Installment unpaid.....	71 62
School Fund Interest.....	1,413 78	Delinquent Taxes uncollected.....	15,293 54
Docket Fees.....	152 00	Treasurer's Graduated Fees, exclusive of \$300 salary apportioned.....	2,465 99
School Distribution.....	13,605 90	Treasurer's Mileages to make settlement with State.....	34 80
		Erroneous and Double Assessments as per Certificate of County Auditor.....	125 55
		Amount paid Special Judges.....	135 00
		School Fund Interest.....	1,413 78
		Docket Fees.....	152 00
		School Distribution.....	13,605 90
Total.....	\$51,998 81	Total.....	\$51,998 81

No. 86.—WARREN COUNTY.

GEORGE ADAMS, Aud.

PHILIP GEMMER, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879	\$9,898 46	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$4,652 77
Total charges of State School Tax on Duplicate, 1879.....	12,879 16	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	6,257 17
Total charges of New State House Tax on Duplicate, 1879.....	1,490 37	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	732 22
Total collections of Delinquent State Tax.....	640 50	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	640 50
Total collections of Delinquent School Tax.....	854 00	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	854 00
Total collections of Delinquent New State House Tax.....	106 75	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	106 75
School Fund Interest.....	1,009 27	Second Installment unpaid.....	9,259 74
Docket Fees.....	62 00	Delinquent Taxes uncollected.....	3,234 76
School Distribution.....	6,021 40	Treasurer's Graduated Fees, exclusive of \$500 salary apportioned.....	62 43
		Treasurer's Mileage to make settlement with State.....	17 80
		Amount paid Special Judges.....	50 00
		School Fund Interest.....	1,009 27
		Docket Fees.....	52 00
		School Distribution.....	6,021 40
Total.....	\$32,951 91	Total.....	\$32,951 91

No. 87.—WARRICK COUNTY.

UNION BETHELL, Aud.

BRANICK WILKERSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,343 36	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,537 80
Total charges of State School Tax on Duplicate, 1879.....	10,594 98	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	4,685 15
Total charges of New State House Tax on Duplicate, 1879.....	1,125 81	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	528 98
Total collections of Delinquent State Tax.....	1,391 88	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	1,391 88
Total collections of Delinquent School Tax.....	1,855 84	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	1,855 84
Total collections of Delinquent New State House Tax.....	231 98	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	231 98
School Fund Interest.....	1,200 00	Second Installment unpaid.....	5,063 60
Unclaimed Fees.....	15 65	Delinquent Taxes uncollected.....	5,946 20
Docket Fees.....	102 00	Treasurer's Graduated Fees, exclusive of \$300.00 salary apportioned.....	47 32
School Distribution.....	12,432 42	Treasurer's Mileage to make settlement with State.....	40 00
		Erroneous and Double Assessments as per Certificate of County Auditor.....	114 50
		Erroneous Taxes collected and refunded.....	102 60
		School Fund Interest.....	1,200 00
		Unclaimed Fees.....	15 65
		Docket Fees.....	102 00
		School Distribution.....	12,432 42
Total.....	\$37,293 92	Total.....	\$37,293 92

No. 88.—WASHINGTON COUNTY.

WILLIAM G. JAMISON, Aud.

WILLIAM M. ALVIS, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,271 35	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,728 39
Total charges of State School Tax on Duplicate, 1879.....	10,559 54	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	4,916 66
Total charges of New State House Tax on Duplicate, 1879.....	1,144 06	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	546 06
Total collections of Delinquent State Tax.....	236 83	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	256 83
Total collections of Delinquent School Tax.....	342 37	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	342 37
Total collections of Delinquent New State House Tax.....	42 56	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	42 56
Total Fund Interest.....	1,629 68	Second Installment unpaid.....	8,161 93
School Fees.....	322 00	Delinquent Taxes uncollected.....	2,471 86
School Distribution.....	10,291 82	Treasurer's Discharge to make settlement with State.....	28 80
		Erroneous and Double Assessments as per Certificate of County Auditor.....	54 13
		School Fund Interest.....	3 80
		Docket Fees.....	1,629 68
		School Distribution.....	322 00
			10,291 82
Total.....	\$32,860 21	Total.....	\$32,860 21

No. 89.—WAYNE COUNTY.

CALEB S. DuHADWAY, Aud.

WILLIAM M. THOMPSON, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$31,712 84	Total Collections of State Tax since December settlement, 1879, paid State Treasurer	\$16,671 41
Total charges of State School Tax on Duplicate, 1879.....	41,322 51	Total Collections of School Tax since December settlement, 1879, paid State Treasurer	22,179 79
Total charges of New State House Tax on Duplicate, 1879.....	4,804 83	Total Collections of New State House Tax since December settlement, 1879, paid State Treasurer	2,628 96
Total collections of Delinquent State Tax.....	1,937 92	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer	1,957 92
Total collections of Delinquent School Tax.....	2,764 56	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer	2,704 56
Total collections of Delinquent New State House Tax.....	3,305 03	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer	305 03
School Fund Interest.....	3,671 68	Second Instalment unpaid.....	28,195 44
Docket Fees.....	41 80	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	7,386 98
School Distribution.....	20,500 48	Treasurer's Mileage to make settlement with State.....	207 05
		Erroneous and Double Assessments, as per certificate of County Auditor.....	13 60
		Erroneous Taxes collected and refunded.....	240 21
		School Fund Interest.....	316 74
		Docket Fees.....	3,671 66
		School Distribution.....	41 80
			20,500 48
Total.....	\$107,081 63	Total.....	\$107,081 63

No. 90.—WELLS COUNTY.

ELMORE Y. STURGIS, Aud.

LAWSON POPEJOY, Treas.

Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$8,542 68	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,906 30
Total charges of State School Tax on Duplicate, 1879.....	10,835 87	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,190 99
Total charges of New State House Tax on Duplicate, 1879.....	1,146 57	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	558 11
Total collections of Delinquent State Tax.....	404 69	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	404 69
Total collections of Delinquent School Tax.....	557 83	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	557 83
Total collections of Delinquent New State House Tax.....	57 84	Second Installment unpaid.....	57 84
School Fund Interest.....	953 25	Delinquent Taxes uncollected.....	8,022 69
Unclaimed Fees.....	35	Treasurer's Graduated Fees, exclusive of \$800 salary apportioned.....	2,624 90
Docket Fees.....	20 00	Treasurer's Mileage to make settlement with State.....	53 07
School Distribution.....	9,700 46	Erroneous and Double Assessments as per Certificate of County Auditor	20 00
		School Fund Interest.....	60 06
		Unclaimed Fees.....	953 25
		Docket Fees.....	95
		School Distribution.....	20 00
			9,700 46
Total.....	\$32,226 19	Total.....	\$32,226 19

No. 91.—WHITE COUNTY.

H. VANVOORST, Aud.

JOHN FARIS, Treas.

Debit.		Credit.	
Amount.		Amount.	
Total charges of State Tax on Duplicate, 1879.....	\$8,842 75	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,895 22
Total charges of State School Tax on Duplicate, 1879.....	11,383 01	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,123 19
Total charges of New State House Tax on Duplicate, 1879.....	1,270 12	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	590 61
Total collections of Delinquent State Tax.....	2,007 49	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	2,007 49
Total collections of Delinquent School Tax.....	2,643 88	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	2,643 88
Total collections of Delinquent New State House Tax.....	318 08	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	318 08
School Fund Interest.....	677 32	Second installment unpaid.....	9,630 09
Docket Fees.....	218 00	Delinquent Taxes uncollected.....	2,140 52
School Distribution.....	6,951 56	Treasurer's Graduated Fees, exclusive of \$900 salary apportioned.....	97 25
		Treasurer's Mileage to make settlement with State.....	19 00
		School Fund Interest.....	677 32
		Docket Fees.....	218 00
		School Distribution.....	6,951 56
Total.....	\$34,312 21	Total.....	\$34,312 21

No. 92.—WHITLEY COUNTY.

WM. H. H. RUTER, Aud.

JOSEPH CLARK, Treas.

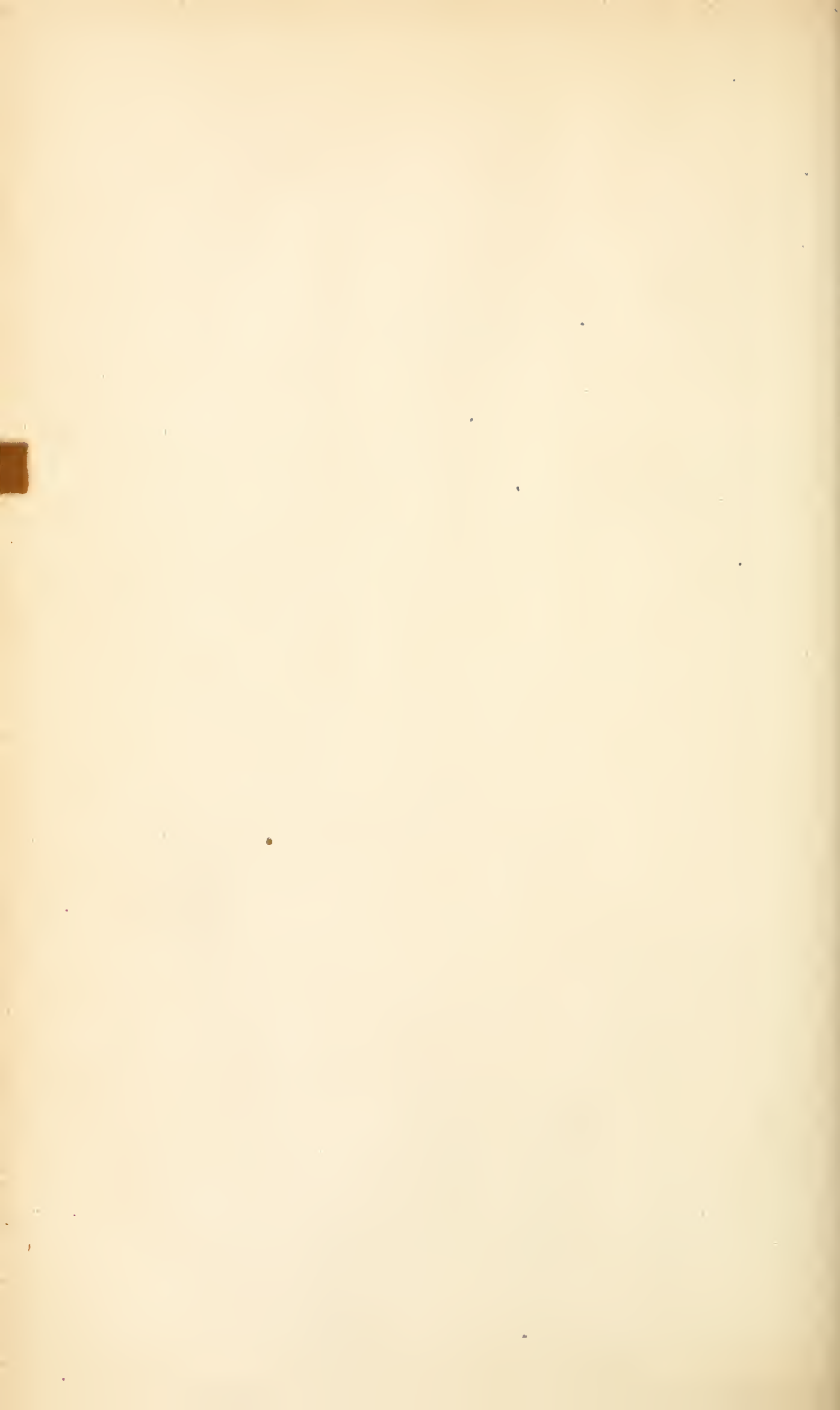
Debit.	Amount.	Credit.	Amount.
Total charges of State Tax on Duplicate, 1879.....	\$9,015 16	Total collections of State Tax since December settlement, 1879, paid State Treasurer.....	\$3,880 12
Total charges of State School Tax on Duplicate, 1879.....	11,532 20	Total collections of School Tax since December settlement, 1879, paid State Treasurer.....	5,233 07
Total charges of New State House Tax on Duplicate, 1879.....	1,268 53	Total collections of New State House Tax since December settlement, 1879, paid State Treasurer.....	568 26
Total collections of Delinquent State Tax.....	396 38	Total Delinquencies of State Tax, December settlement, 1879, paid State Treasurer.....	396 38
Total collections of Delinquent School Tax.....	528 50	Total Delinquencies of State School Tax, December settlement, 1879, paid State Treasurer.....	528 50
Total collections of Delinquent New State House Tax.....	65 06	Total Delinquencies of New State House Tax, December settlement, 1879, paid State Treasurer.....	66 06
Total collections of Delinquent New State House Tax.....	1,029 66	Second Installment unpaid.....	8,451 16
School Fund Interest.....	160 95	Delinquent Taxes uncollected.....	3,428 60
School Distribution.....	9,027 48	Treasurer's Graduated Fees exclusive of \$800 salary apportioned.....	70 82
		Treasurer's Mileage to make settlement with State.....	29 00
		Erroneous and Double Assessments as per Certificate of County Auditor	69 86
		Amount paid Special Judges.....	105 00
		School Fund Interest.....	1,029 66
		Docket Fees.....	100 95
		School Distribution.....	9,027 48
Total.....	\$33,044 92	Total.....	\$33,044 92

INDEX.

	PAGE.
Bank Department.....	82
Exhibit of Appropriation Accounts.....	16
Estimated Expenditures for 1882 and 1883.....	48
Insurance Department.....	74
Kankakee Lands.....	130
Land Department.....	116
Lands Forfeited to College Fund.....	120
List of Borrowers from College Fund.....	125
Monthly Statements of State Treasury.....	42
Receipts and Disbursements to General Fund Classified.....	37
Receipts and Disbursements of State Treasury by Funds.....	5
Receipts and Disbursement of State Treasury in Detail.....	7
Receipts to State Treasury—Tabulated.....	112
State Debt.....	52
Special Judges—Account of.....	54
Sheriff's Mileage, in Detail.....	64
Suggestions to the Legislature, and Conclusions.....	151
University Lands Unpatented.....	143
Valuation of Real and Personal Property for last Twenty-five Years.....	53

INDEX TO APPENDIX.

Abstract of Assessment of Property 1880, by Counties.....	10
Proceedings State Board of Equalization.....	3
Settlements with County Treasurers, in Detail.....	45



4
ANNUAL REPORT

OF THE

TREASURER OF STATE

FOR THE YEAR ENDING OCTOBER 31, 1880.

TO THE GOVERNOR

OF THE

STATE OF INDIANA.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1880.

THE STATE OF INDIANA,
GOVERNOR'S OFFICE.

Received, December 9, 1880, transmitted to the Secretary of State to be filed and preserved in his office and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,
Secretary.

Filed in my office December 11, 1880.

J. G. SHANKLIN,
Secretary of State.

REPORT.

TREASURER OF STATE'S OFFICE,

INDIANAPOLIS, INDIANA, November 1, 1880.

TO HIS EXCELLENCY,

JAMES D. WILLIAMS, Governor: .

In fulfillment of my duty as Treasurer of State, I have the honor to submit herewith a report of the financial transactions of this department during the fiscal year which ended October 31, 1880.

The total net receipts from all sources during the year, and including \$583,751.92, balance on hand November 1, 1879, were \$4,035,960.94.

The net disbursements for the year for all purposes were \$3,387,057.11, leaving a balance in the treasury, October 31, 1880, of \$885,865.37.

The balance in the General Fund, November 1, 1879, was \$226,584.91; the receipts were \$1,477,609.92, making the total receipts \$1,704,194.83. The disbursements from this fund during the year were \$1,199,299.89, leaving a balance on hand, October 31, of \$504,894.94, being a gain of \$278,310.03.

For a full detail of the financial operations of this department I beg to refer you to the accompanying exhibits and tables arranged in the following order:

First. Showing the condition of the various funds of the Treasury at the beginning of the year.

Second. Showing the gross and net receipts and disbursements during the year.

Third. Showing the receipts and disbursements of the various Treasury funds.

Fourth. Showing the gross receipts and disbursements for each month of the year.

Fifth. Showing the condition of the various funds of the Treasury at the close of the year.

Sixth. Showing the condition of the Foreign and Domestic debt of the State October 31, 1880.

Seventh. Tabular statement showing the condition of the General Appropriation accounts.

Eighth. Tabular statement showing the amounts paid in by the County Treasurers at the December settlements, 1879.

Ninth. Tabular statement showing the amounts paid in by the County Treasurers at the May settlements, 1880.

Tenth. Tabular statement showing the total amounts paid in by the County Treasurers during the year.

Eleventh. Tabular comparative statements, showing the amounts collected from the several counties for cost of maintaining offenders in the House of Refuge and Female Reformatory, and for clothing furnished pupils and patients in the benevolent institutions.

W. FLEMING, Treasurer of State.

STATEMENT I.

Showing the Condition of the Various Funds of the Treasury at the beginning of the Fiscal Year, November 1, 1879.

Balance in the Treasury Nov. 1, 1879	\$583,751 92
Balance in the General Fund	\$226,584 91
Balance in the Common School Fund	2,692 20
Balance in the School Revenue for Tu- ition	134,632 23
Balance in the New State House Fund	199,315 66
Balance in College Fund—Principal	5,532 83
Balance in the College Fund—Interest	105 16
Balance in the College Fund—Excess of Bids	302 02
Balance in the Swamp Land Fund	549 96
Balance in the Excess of Bids—Sinking Fund	2,088 52
Balance in the Unclaimed Estates Fund	11,948 43
	<u>\$583,751 92</u>

STATEMENT II.

Statement Showing the Gross and Net Receipts and Disbursements During the Year Ending October 31, 1880.

SUMMARY.

Balance in the Treasury Nov. 1, 1879	\$583,751 92
Transfer and Refunding Receipts	*\$236,961 54
Net Cash Receipts	3,452,209 02
	<u>3,689,170 56</u>
Total	<u>\$4,272,922 48</u>

*NOTE.—The Transfer and Refunding Warrants and Receipts are made up of the following items:

Interest on the non-negotiable bonds of the State, due the Common School Fund, transferred from the General Fund to the School Revenue for Tuition Fund	\$234,286 99
Overpayments of State Revenue refunded	368 89
Overpayments of School Fund interest refunded	2,196 24
New State House Tax refunded	109 42
Total	<u>\$236,961 54</u>

DISBURSEMENTS.

Transfer and Refunding Warrants . .	\$236,961	54	
Net Cash Disbursements	3,150,095	57	
			<hr/>
			3,387,057 11
Balance in the Treasury Oct. 31, 1880.			885,865 37
			<hr/>
Total			<u>\$4,272,922 48</u>

STATEMENT III.

Showing the Receipts and Disbursements of the various Treasury Funds for the Fiscal Year beginning November 1, 1879, and ending October 31, 1880.

General Fund.

RECEIPTS.

Balance in the fund November 1, 1879.		\$226,584	91
From Revenue, 1879	\$580,229	32	
From Revenue, 1878	476,076	43	
From Delinquent Revenue	98,589	48	
From Docket Fees of the Supreme Court	800	00	
From Docket Fees of the Circuit Courts.	34,660	95	
From Insurance Taxes	51,305	31	
From Insurance Fees	24,634	75	
From earnings State Prison North. . .	106,203	29	
From earnings State Prison South. . .	58,179	93	
From House of Refuge—received from counties one-half of the expense of keeping offenders	17,682	38	
From Female Reformatory—received from counties one-half of the ex- pense of keeping offenders	10,362	84	
From earnings House of Refuge. . . .	3,544	55	
From earnings Female Prison.	167	25	
From sales Insane Hospital	987	62	
From sales and earnings Deaf and Dumb Institution.	1,296	19	

From sales and earnings Institution for the Blind	\$300 52	
From Insane Hospital—receipts from counties	6,230 01	
From Deaf and Dumb Institution—receipts from counties	1,730 68	
From Institution for the Blind—receipts from counties.	416 92	
From premium on Temporary Loan, 1879	4,000 00	
From miscellaneous receipts	211 50	
	<hr/>	1,477,609 92
		<hr/> <hr/>
		\$1,704,194 83

DISBURSEMENTS.

Governor's Office.

For Governor's salary	\$6,000 00	
For Governor's Private Secretary . . .	1,375 00	
For Adjutant General's salary.	1,400 00	
For Quartermaster General's salary . .	375 00	
For Governor's civil contingent expenses	1,798 80	
For Governor's military contingent expenses	2,181 77	
For Governor's office expenses	190 83	
	<hr/>	\$13,321 40

Secretary's Office.

For Secretary's salary	\$3,000 00	
For Secretary's Deputy's salary	1,500 00	
For Secretary's Clerk's salary	1,241 00	
For Clerk of the Printing Bureau	1,200 00	
For Secretary's office expenses.	500 00	
	<hr/>	\$7,441 00

Auditor of State's Office.

For Auditor's salary	\$1,583 66
For Auditor's Deputy and Clerk's salaries.	3,133 66

For Insurance and Land Clerk's salaries	\$2,450 00	
For fuel, light and water, State building	2,521 16	
For Janitors of the State building	1,000 00	
For Auditor's office expenses	596 10	
	<hr/>	\$11,284 58

Treasurer of State's Office.

For Treasurer's salary	\$3,000 00	
For Treasurer's Clerk's salary	2,000 00	
For Treasurer's Watchman's salary	605 00	
For Treasurer's office expenses	450 00	
	<hr/>	\$6,055 00

Attorney General's Office.

For Attorney General's salary	\$2,291 66	
For Attorney General's Clerk's salary	600 00	
For Attorney General's office expenses	500 00	
	<hr/>	\$3,391 66

Superintendent of Public Instruction's Office.

For Superintendent's salary	\$2,500 00	
For Superintendent's Clerks' salaries	1,800 00	
For Superintendent's rent and Janitor	321 61	
For Superintendent's office expenses	493 70	
For Superintendent's traveling expenses	600 00	
	<hr/>	\$5,715 31

State Librarian's Office.

For Librarian's salary	\$1,200 00	
For Assistant Librarian's salary	750 00	
For Janitor's and Watchman's salaries	1,100 00	
For books and binding	521 14	
For fuel, light and water	347 45	
For incidental expenses	192 02	
	<hr/>	\$4,110 61

Expenses of the Supreme Court.

For salaries of the Supreme Judges . .	\$18,854 80	
For salary of the Law Librarian . . .	1,200 00	
For Sheriff Supreme Court.	499 99	
For Janitor of the Supreme Court. . .	520 00	
For Supreme Court reports.	9,100 00	
For office expenses Supreme Court . .	1,526 98	
	<hr/>	\$31,701 77

Expenses of the State Judiciary.

For Circuit Judges' salaries	\$105,351 29	
For Prosecuting Attorneys' salaries . .	21,086 47	
For Superior Judges' salaries	7,000 00	
For special services of the Judiciary . .	614 95	
For Sheriffs' mileage	16,894 27	
	<hr/>	\$150,946 98

State Benevolent Institutions.

For Insane Hospital maintenance . . *	\$194,342 03	
For Deaf and Dumb Institution main- tenance	50,005 88	
For Institute for the Blind maintenance	25,987 08	
For Soldiers' Orphans' Home	29,739 26	
For Asylum for Feeble-Minded Chil- dren	8,002 86	
For Deaf and Dumb Institution im- provements	6,523 53	
For Insane Hospital repairs	6,559 49	
For Blind Asylum repairs	2,868 24	
For Female Insane Hospital building .	41,013 69	
For furniture for the Female Insane Hospital	7,307 36	
	<hr/>	\$372,349 42

State Penal Institutions.

For State Prison North, current ex- penses	\$110,395 73	
For State Prison North, Deputy War- den and Chaplain	255 55	

*NOTE—This amount includes the cost of running the asylum for thirteen months, from October 1, 1879, to October 31, 1880. To obtain the cost of running the institution for the past fiscal year, it is necessary to deduct \$11,118.66, the cost for October, 1879, from \$194,342.03, which leaves \$183,223.37.

For State Prison South, current ex- penses	\$69,180 17	
For House of Refuge	40,000 00	
For Female Reformatory	19,675 00	
For Female Reformatory improvements	1,056 22	
For Hospital, State Prison South . . .	5,048 00	
For new cell house, State Prison South	7,308 60	
	<hr/>	\$252,919 27

State Educational Institutions.

For the State University	\$10,000 00	
For the State Normal School	2,000 00	
For the Purdue University	4,500 00	
	<hr/>	\$16,500 00

Public Printing and Stationery.

For Public Printing	\$14,423 88	
For Public Stationery	898 08	
	<hr/>	\$15,321 96

Interest on the State Debt.

For Interest on the Non-negotiable Bonds due the Common School Fund	\$234,286 99	
For Interest on the War Loan Bonds .	8,348 34	
For Interest on Temporary Loan Bonds	46,530 24	
For Interest on Internal Improvement Bonds	300 00	
	<hr/>	\$289,465 57

Miscellaneous Expenses.

For State Board of Agriculture . . .	4,800 00
For State Horticultural Society . . .	300 00
For State Board of Education	1,000 00
For State Board for the Revision of Laws	1,534 00
For State Board of Equalization . . .	1,066 80
For State Building Addition	1,687 16
For Bureau of Statistics	4,380 10
For General Contingent Expenses . . .	2,357 71

For Constitutional Amendments . . .	\$1,262 70
For Revenue Refunded	368 89
For Specific Appropriation	18 00
Total Disbursements of the General Fund	<u>\$1,199,299 89</u>
Balance in the General Fund, October 31, 1880	504,894 94
Total	<u><u>\$1,704,194 83</u></u>

Common School Fund.

Balance in the Fund October 31, 1880 (same as last year)	\$2,692 20
---	------------

School Revenue for Tuition.

RECEIPTS.

Balance in the Fund November 1, 1879	\$134,632 23
From School Tax, 1879	\$763,513 78
From School Tax, 1878	664,549 27
From Delinquent School Tax.	137,275 39
From School Fund Interest	207,968 83
From Unclaimed Fees.	3,161 35
From Interest on Non-negotiable Bonds	234,286 99
From School Distribution refunded . .	90 00
	<u>-----</u>
	\$2,010,845 61
Total	<u><u>\$2,145,477 84</u></u>

DISBURSEMENTS.

For Apportionment of Common School Revenue to the several Counties.	\$1,991,158 02
For School Fund Interest, refunded .	2,196 24
	<u>-----</u>
	\$1,993,354 26
Balance in the Fund October 31, 1880	152,123 58
Total	<u><u>\$2,145,477 84</u></u>

New State House Fund.

RECEIPTS.

From Balance in the Fund Nov. 1, 1879		\$199,315 66
From New State House Tax, 1879 . .	\$87,231 69	
From New State House Tax, 1878 . .	72,938 45	
From delinquent New State House Tax	15,675 33	
	<hr/>	\$175,845 47
Total		<hr/> <hr/> \$375,161 13

DISBURSEMENTS.

For Commissioners' salaries	\$5,650 57	
For Secretary's salary	1,625 00	
For amount expended on the building and miscellaneous purposes. . . .	170,241 71	
For New State House Tax refunded . .	109 42	
	<hr/>	\$177,626 70
Balance in the Fund October 31, 1880 .		197,534 43
Total		<hr/> <hr/> \$375,161 13

College Fund Principal.

RECEIPTS.

From balance in the fund Nov. 1, 1879.		\$5,532 83
From College Fund Principal collected.	11,724 23	
From sale of University Lands	1,684 91	
	<hr/>	\$13,409 14
Total		<hr/> <hr/> \$18,941 97

DISBURSEMENTS.

For principal loaned	\$10,550 00	
For balance in the fund October 31, 1880	8,391 97	
Total	<hr/> <hr/> \$18 941 97	

College Fund Interest.

RECEIPTS.

From balance in the fund Nov. 1, 1879.		\$105 16
From interest collected	6,824 67	
From College Fund damages	138 50	
From College Fund costs	60 00	
	<hr/>	7,023 17
Total.		<hr/> <hr/> 7,128 33

DISBURSEMENTS.

For Professors' salaries.	\$3,900 00	
For College Fund damages	63 50	
For College Fund costs	120 00	
For College Fund expense	341 93	
For College Fund interest refunded . .	67 67	
	<hr/>	\$4,493 10
Balance in the fund October 31, 1880.		2,635 23
Total.		<hr/> <hr/> \$7,128 33

College Fund Excess of Bids.

Balance in the Fund Nov. 1, 1879	\$302 02
Receipts during the year	326 16
	<hr/>
Total.	\$628 18
Disbursements during the year.	604 04
	<hr/>
Balance in the Fund Oct. 31, 1880	<hr/> <hr/> \$24 14

Swamp Land Fund.

Balance in the Fund Nov. 1, 1879	\$549 96
Receipts during the year	486 56
	<hr/>
Total.	\$1,036 52
Disbursements during the year.	11 00
	<hr/>
Balance in the Fund Oct. 31, 1880.	<hr/> <hr/> \$1,025 52

Unclaimed Estates.

Balance in the Fund Nov. 1, 1879	\$11,984 43
Receipts during the year	2,258 56
Total.	<u>\$14,206 99</u>
Disbursements during the year.	1,118 12
Balance in the Fund Oct. 31, 1880	<u><u>\$13,088 87.</u></u>

Escheated Estates.

Receipts during the year	<u><u>\$1,365 97</u></u>
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Excess of Bids—Sinking Fund.

Balance in the Fund Oct. 31, 1880, (same as last year)	<u><u>\$2,088 52</u></u>
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STATEMENT IV.

Showing the Gross Receipts and Disbursements of the Treasury for each Month of the Fiscal Year ending October 31, 1880.

RECEIPTS.

Balance in Treasury November 1, 1879.	\$583,751 92
November, 1879	\$193,109 17
December, 1879	917,018 83
January, 1880	312,047 73
February, 1880	19,500 88
March, 1880	8,438 44
April, 1880	153,078 25
May, 1880	1,461,557 55
June, 1880	124,775 45
July, 1880	258,451 44
August, 1880	985 88
September, 1880	10,965 80
October, 1880	229,241 14
	<u><u>\$3,689,170 56</u></u>
Total	<u><u>\$4,272,922 48</u></u>

DISBURSEMENTS.

November, 1879	\$102,433	14
December, 1879	57,024	57
January, 1880	1,029,032	37
February, 1880	72,522	91
March, 1880	61,690	47
April, 1880	247,354	58
May, 1880	898,619	69
June, 1880	314,378	30
July, 1880	167,456	25
August, 1880	50,581	52
September, 1880	66,066	11
October, 1880.	319,897	20
	<hr/>	
		\$3,387,057 11
Balance in the Treasury, Oct. 31, 1880		885,865 37
		<hr/>
		\$4,272,922 48
		<hr/>

STATEMENT V.

Showing the Condition of the Various Funds of the Treasury at the close of the Fiscal Year, October 31, 1880.

Balance in the Treasury Oct. 31, 1880.	\$885,865	37
Balance in the General Fund	\$504,894	94
Balance in the Common School Fund .	2,692	20
Balance in the School Revenue for Tu- ition Fund.	152,123	58
Balance in the New State House Fund.	197,534	43
Balance in the College Fund—Princi- pal	8,391	97
Balance in the College Fund—Interest .	2,635	23
Balance in the College Fund—Excess of Bids	24	14
Balance in the Swamp Land Fund. . .	1,025	52

Balance in the excess of Bids—Sinking Fund	\$2,088 52	
Balance in the Unclaimed Estates Fund	13,088 87	
Balance in the Escheated Estates Fund	1,365 97	
		<hr/>
		\$885,865 37

STATEMENT VI.

*Showing the Condition of the Foreign and Domestic Debt of the State
October 31, 1880.*

FOREIGN DEBT.

Five per cent. Stocks outstanding	\$14,469 99
Two and one-half per cent. Stocks outstanding	2,925 13
Six per cent. War Loan Bonds	139,000 00
Five per cent. Bonds held by and payable to the Brooklyn Savings Bank of Brooklyn, N. Y., due Dec. 1, 1889, but payable at the pleasure of the State after April 1, 1884	200,000 00
Five per cent. Bonds due April 1, 1889, but payable at the pleasure of the State after April 1, 1884	385,000 00
Five per cent. Bonds payable on the same conditions held by Purdue University	125,000 00
Five per cent. Temporary Loan Bonds held by Pur- due University, payable April 1, 1881	200,000 00
*Twenty-one Internal Improvement Bonds past due	21,000 00

*NOTE.—The amount due the holder of these bonds is in controversy. There has been no interest paid on them since 1841. The State officers proposed to pay six per cent. on the principal, and six per cent. on the coupons after they became due, until February 13, 1873. This was refused, the holder of the bonds claiming interest at the rate of seven per cent. on both principal and coupons from the time they became due until they are paid. Suit was brought in the Superior Court of Marion county, and the owner's claim of seven per cent. allowed by that court. From this decision an appeal has been taken to the Supreme Court, where the case is still pending.

The amount required to pay these bonds will not fall far short of \$125,000. The State, by an act approved December 12, 1872, authorized the payment of one hundred and ninety-one of its old Internal Improvement Bonds, that being the number that was then thought to be outstanding. One hundred and sixty-four have been paid, leaving twenty-seven still unpaid. Of these the United States holds six, and the holder of the bond on which suit has been brought claims to have twenty-four more. This will leave four more of those old bonds that have not been provided for.

Six five per cent. Internal Improvement Bonds, due July 1, 1886, held by the United States. . . .	\$6,000 00
Total foreign debt.	<u>\$1,093,395 12</u>

DOMESTIC DEBT.

Six per cent. Non-negotiable Bonds due the Common School Fund, interest payable semi-annually, April 10 and October 10, to the School Revenue for Tuition Fund	3,904,783 22
Total debt of the State	<u><u>\$4,998,178 34</u></u>

STATEMENT VII.

*Tabular Statement Showing the Condition of the Various Appropriation Accounts at the Close of the Fiscal Year,
October 31, 1880.*

For What Purpose Appropriations Were Made.	Unexpended Appropriat'n for last Year.	Appropriations for this Year.	Total Subject to Draft.	Total Amount Expended.	Balance Unexpended.	Am't Over- drawn.
Governor's Salary	\$500 00	\$6,000 00	\$6,500 00	\$6,000 00	\$500 00	.....
Governor's Private Secretary .....	.....	1,500 00	1,500 00	1,375 00	125 00	.....
Governor's Civil Contingent Expenses .....	.....	2,000 00	2,000 00	1,798 80	201 20	.....
Governor's Military Contingent Expenses .....	.....	4,000 00	4,000 00	2,181 77	1,818 23	.....
Governor's Office Expenses .....	.....	300 00	300 00	190 83	109 17	.....
Adjutant General's Salary	100 00	1,250 00	1,350 00	1,400 00	.....	50 00
Quartermaster General's Salary	100 00	300 00	400 00	375 00	25 00	.....
Secretary of State's Salary	1,106 66	2,000 00	3,106 66	3,000 00	106 66	.....
Secretary of State's Deputy's Salary	138 86	1,500 00	1,638 86	1,500 00	138 86	.....
Secretary of State's Clerk's Salary	569 47	800 00	1,369 47	1,241 00	128 47	.....
Clerk of the Printing Bureau's Salary	100 00	1,200 00	1,300 00	1,200 00	100 00	.....
Secretary of State's Office Expenses .....	.....	500 00	500 00	500 00	.....	.....
Auditor of State's Salary	208 66	1,500 00	1,708 66	1,583 66	125 00	.....
Auditor of State's Deputy and Clerk's Salaries	258 66	3,000 00	3,258 66	3,133 66	125 00	.....
Auditor of State's Insurance and Land Clerk's Salaries	250 00	2,400 00	2,650 00	2,450 00	200 00	.....
Auditor of State's Office Expenses .....	.....	600 00	600 00	496 10	3 90	.....
Janitors of State Building's Salaries .....	.....	1,000 00	1,000 00	1,000 00	.....	.....
Treasurer of State's Salary	250 00	3,000 00	3,250 00	3,000 00	250 00	.....
Treasurer of State's Clerks' Salaries .....	.....	2,000 00	2,000 00	2,000 00	.....	.....
Treasurer of State's Watchman's Salary	5 00	605 00	605 00	605 00	.....	.....
Treasurer of State's Office Expenses .....	.....	450 60	450 60	450 00	60 00	.....
Attorney General's Salary .....	.....	2,500 00	2,500 00	2,291 66	208 34	.....
Attorney General's Office Expenses .....	.....	600 00	600 00	600 00	.....	.....
Attorney General's Clerk's Salary .....	.....	500 00	500 00	500 00	.....	.....
Superintendent of Public Instruction's Salary	198 33	2,500 00	2,698 33	2,500 00	198 33	.....
Superintendent of Public Instruction's Clerks' Salaries	150 00	1,800 00	1,950 00	1,800 00	150 00	.....
Superintendent of Public Instruction's Traveling Expenses .....	.....	600 00	600 00	600 00	.....	.....
Superintendent's Rent and Janitor .....	.....	321 61	321 61	321 61	.....	.....
Superintendent of Public Instruction's Office Expenses .....	.....	500 00	500 00	433 70	6 30	.....
State Librarian's Salary	100 00	1,200 00	1,300 00	1,200 00	100 00	.....
State Librarian's Assistant's Salary .....	.....	750 00	750 00	750 00	.....	.....
Janitor and Night Watchman, Salaries .....	.....	1,100 00	1,100 00	1,100 00	.....	.....
Books and Binding, State Library .....	.....	500 00	500 00	521 14	.....	21 14

Fuel, Light and Water, State Library.....	500 00	500 00	337 75	162 25	.....
State Librarian's Incidental Expenses.....	200 00	200 00	192 02	7 98	.....
Salaries of the Supreme Judges.....	20,000 00	21,066 66	18,854 80	2,811 86	.....
Salary of the Law Librarian.....	1,200 00	1,200 00	1,200 00	01	.....
Salary of the Sheriff of the Supreme Court.....	500 00	500 00	499 99	.....	.....
Salary of the Janitor of the Supreme Court.....	520 00	520 00	520 00	.....	.....
Office Expenses of the Supreme Court.....	1,500 00	1,500 00	1,528 98	.....	.....
Supreme Court Reports.....	9,100 00	9,100 00	9,100 00	.....	.....
Salaries of the Circuit Judges.....	107,500 00	128,708 04	105,351 29	23,356 75	.....
Salaries of the Prosecuting Attorneys.....	21,500 00	25,639 12	21,086 47	4,552 65	.....
Salaries of the Superior Court Judges.....	8,000 00	9,334 37	7,000 00	2,334 37	.....
Judiciary Deficiency.....	20,000 00	5,119 60	674 95	4,504 05	.....
Sheriff's Mileage.....	7,200 00	7,200 00	16,894 27	3,105 73	.....
State Board of Agriculture, Intebredness.....	300 00	300 00	4,800 00	2,400 00	.....
State Horticultural Society.....	1,000 00	1,000 00	300 00	.....	.....
State Board of Education.....	1,000 00	1,000 00	1,000 00	.....	.....
State Board of Equalization.....	200,000 00	1,358 80	1,066 80	292 00	.....
Insane Hospital, Maintenance.....	7,500 00	211,118 66	194,342 03	16,776 63	.....
Insane Hospital, Repairs.....	40,000 00	41,218 61	6,559 49	940 51	.....
New Insane Hospital Building.....	55,000 00	7,324 45	41,013 69	234 92	.....
New Insane Hospital, Furnishing.....	27,000 00	55,000 00	7,307 36	17 09	.....
Deaf and Dumb Institution, Current Expenses.....	3,000 00	6,579 34	50,006 88	4,994 12	.....
Deaf and Dumb Institution, Improvements.....	30,000 00	27,000 00	6,523 53	55 81	.....
Blind Asylum, Current Expenses.....	3,000 00	3,000 00	25,987 08	1,012 92	.....
Blind Asylum, Repairs.....	8,002 86	30,000 00	2,808 24	131 76	.....
Soldiers' Orphans' Home.....	75,000 00	117,341 17	29,739 26	200 74	.....
Asylum for Feeble-Minded Children.....	75,000 00	255 89	8,002 86	.....	.....
State Prison North, Current Expenses.....	75,000 00	117,341 17	110,395 73	6,945 44	.....
State Prison North, Deputy Warden and Chaplain.....	75,000 00	255 89	255 89	.....	.....
State Prison South, Current Expenses.....	3,070 00	75,000 00	69,180 17	5,819 83	.....
State Prison South, New Hospital and Chapel.....	50,000 00	5,070 00	5,048 00	22 00	.....
State Prison South, New Cell House.....	40,000 00	50,000 00	7,308 60	42,691 40	.....
House of Refuge, Current Expenses.....	21,500 00	40,000 00	40,000 00	.....	.....
Female Prison and Reformatory, Current Expenses.....	21,500 00	21,500 00	19,675 00	1,825 00	.....
Female Prison and Reformatory, Repairs.....	5,610 50	5,610 50	1,056 22	4,554 28	.....
State University.....	20,000 00	20,000 00	20,000 00	.....	.....
State Normal School.....	4,500 00	4,500 00	2,000 00	.....	.....
Purdue University.....	12,000 00	15,562 43	4,500 00	.....	.....
Public Printing and Stationery.....	300,000 00	300,000 00	15,321 96	240 47	.....
Interest on the State Debt.....	1,531 00	1,531 00	289,465 57	10,534 43	.....
Board for the Revision of Laws.....	1,699 77	1,699 77	1,534 00	.....	.....
State Building Addition.....	4,380 20	4,380 20	1,687 16	12 61	.....
Bureau of Statistics.....	4,380 20	4,380 20	4,380 10	10	.....
Totals.....	\$117,663 05	\$1,230,278 67	\$1,347,941 72	\$145,277 77	\$98 12

STATEMENT VIII,

Showing the Amounts paid in by County Treasurers at the December Settlement, 1879, and the Amounts Repaid for Support of the Common Schools at the January Apportionment, 1880.

No.	Names of Counties.	Revenue, 1878, Second Installment.	N. St. House Tax, 1878, Second Installment.	School Tax, 1878, Second Installment.	School Fund Interest.	Uncl'med Fees.	Docket Fees	Univ'sity Land Sales.	Swamp Land Sales.	Total.	School Distribut'n.
1	Adams.....	\$2,782 22	\$404 23	\$3,861 34	\$549 29	.....	\$375 03	.....	.....	\$7,972 11	\$7,062 30
2	Allen.....	14,665 80	2,176 34	20,496 94	1,690 65	\$1 00	898 61	.....	.....	33,428 56	23,428 56
3	Bartholomew.....	6,478 80	999 15	9,134 40	887 30	.....	179 65	.....	.....	17,679 30	9,737 76
4	Benton.....	4,109 68	599 84	5,970 76	331 44	.....	223 95	.....	.....	11,235 67	4,040 58
5	Blackford.....	1,544 53	224 43	2,173 65	417 38	.....	118 00	.....	.....	4,477 99	3,473 82
6	Boone.....	6,626 59	1,014 93	9,061 13	917 13	.....	302 00	.....	.....	17,921 78	11,885 58
7	Brown.....	1,047 53	113 27	1,866 49	481 86	.....	.....	.....	.....	3,009 15	4,696 02
8	Carroll.....	4,973 55	820 20	7,307 35	1,774 55	.....	104 75	.....	.....	14,980 40	8,279 97
9	Cass.....	7,159 45	1,218 97	10,236 00	20 69	.....	218 50	.....	.....	18,853 61	12,457 62
10	Clark.....	5,708 90	628 61	8,211 18	1,512 05	.....	86 00	.....	.....	16,146 64	12,383 28
11	Clay.....	5,344 59	907 66	8,353 63	1,024 29	.....	294 00	.....	.....	15,953 57	10,920 42
12	Clinton.....	5,945 98	891 81	8,135 64	1,086 45	.....	228 00	.....	.....	16,287 88	10,107 72
13	Crawford.....	724 53	97 59	1,080 20	321 84	.....	62 00	.....	.....	2,786 16	5,382 72
14	Davies.....	4,307 69	614 97	5,951 13	1,109 80	.....	176 45	.....	.....	12,174 65	9,863 28
15	Dearborn.....	4,719 49	724 08	6,506 43	996 33	.....	167 00	.....	.....	13,112 33	12,351 30
16	Decatur.....	5,908 90	919 33	8,037 27	1,458 78	.....	318 75	.....	.....	16,643 63	8,927 10
17	DeKalb.....	4,046 88	595 16	5,357 74	1,213 19	.....	332 50	.....	.....	8,773 38	8,773 38
18	Delaware.....	4,791 32	831 64	6,901 83	624 55	.....	272 00	.....	.....	13,421 24	9,621 36
19	Dubuois.....	1,170 94	161 21	1,573 46	858 23	.....	130 00	.....	.....	3,883 84	7,714 98
20	Elkhart.....	8,190 73	1,261 75	11,077 66	1,730 90	.....	317 00	.....	.....	22,479 04	14,135 94
21	Fayette.....	4,224 31	631 83	5,335 35	1,867 28	.....	.....	.....	.....	15,327 92	4,547 34
22	Floyd.....	5,199 23	775 14	7,400 82	1,867 31	.....	.....	.....	.....	11,552 94	8,865 36
23	Franklin.....	5,305 33	802 97	7,385 62	851 35	.....	107 00	.....	.....	10,383 39	9,714 60
24	Fulton.....	3,794 07	584 53	5,259 62	763 17	.....	2 00	.....	.....	8,403 37	6,291 18
25	Gibson.....	2,985 61	392 82	3,991 07	913 87	.....	120 00	.....	.....	17,366 69	10,265 46
26	Grant.....	6,184 09	918 65	8,778 33	1,528 09	.....	152 98	.....	.....	16,979 54	10,179 54
27	Greene.....	5,664 32	852 38	7,706 07	1,403 77	.....	427 00	.....	.....	12,143 44	10,674 72
28	Hamilton.....	4,008 39	625 78	5,707 80	1,377 31	.....	367 00	.....	.....	19,693 07	10,509 66
29	Hancock.....	7,111 40	962 04	9,670 89	1,535 41	.....	110 00	.....	.....	14,112 38	7,288 94
30	Harrison.....	5,123 52	781 71	6,335 78	1,156 37	.....	.....	.....	.....	7,162 46	10,773 00
31	Henry.....	2,321 02	340 29	3,190 42	1,310 79	.....	.....	.....	.....	20,178 30	9,849 42
32	Hendricks.....	7,820 08	1,190 38	10,609 41	1,558 43	.....	.....	.....	.....	22,825 12	10,006 92
33	Henry.....	8,248 61	1,237 20	11,148 43	1,836 43	.....	347 55	.....	.....	.....	.....

34	Howard.....	597 74	5,717 49	1,163 00	.....	363 50	.....	11,455 46
35	Huntington.....	640 58	6,188 83	964 25	.....	.....	.....	12,581 89
36	Jackson.....	4,304 20	5,816 75	468 45	1 95	.....	.....	11,209 92
37	Jasper.....	2,117 21	3,014 70	370 21	.....	240 00	.....	6,110 37
38	Jay.....	3,173 62	5,065 59	4,599 57	.....	.....	.....	8,999 81
39	Jefferson.....	4,739 26	718 80	6,518 00	.....	113 00	.....	8,463 42
40	Jennings.....	2,017 26	285 35	2,863 74	.....	405 53	.....	14,097 36
41	Johnson.....	6,571 34	1,011 35	8,633 31	.....	.....	.....	6,109 59
42	Knox.....	6,689 04	1,102 12	9,432 59	.....	368 40	.....	17,842 59
43	Kosciusko.....	4,965 84	352 81	531 85	.....	.....	.....	8,350 02
44	Lagrange.....	4,408 51	668 27	8,281 85	.....	231 05	.....	19,681 37
45	Lake.....	2,833 21	454 63	7,901 22	.....	87 00	.....	15,993 41
46	Laporte.....	7,179 89	434 23	773 37	.....	154 00	.....	11,463 48
47	Lawrence.....	4,037 46	606 10	9,961 45	.....	.....	.....	12,217 87
48	Madison.....	7,270 60	1,125 13	5,411 14	.....	.....	.....	8,319 86
49	Marion.....	35,783 36	5,841 53	6,984 91	.....	403 46	.....	20,269 94
50	Marshall.....	4,631 40	663 30	50,920 14	.....	.....	.....	11,012 87
51	Marth.....	1,142 51	193 12	6,420 19	26 61	.....	.....	20,435 42
52	Miami.....	3,160 34	800 66	1,709 31	.....	493 19	.....	97,930 90
53	Monroe.....	3,279 70	550 95	7,214 16	.....	.....	.....	13,221 99
54	Montgomery.....	9,381 22	4,963 20	1,266 84	.....	160 79	.....	3,635 62
55	Morgan.....	5,780 48	1,425 59	4,600 67	.....	52 00	.....	14,602 79
56	Newton.....	2,531 34	772 70	7,997 45	.....	144 00	.....	9,306 62
57	Noble.....	4,414 55	405 99	841 70	.....	.....	.....	24,813 85
58	Ohio.....	1,082 84	692 39	289 98	.....	1,296 00	.....	12,252 24
59	Orange.....	2,132 13	168 55	1,247 81	.....	123 00	.....	15,392 33
60	Owen.....	3,335 69	1,499 97	429 35	.....	.....	.....	8,230 76
61	Parke.....	6,314 14	487 39	1,016 97	.....	81 00	.....	12,670 72
62	Perry.....	1,376 98	965 99	1,016 97	.....	260 00	.....	3,484 72
63	Pike.....	4,740 50	230 88	83 42	.....	.....	.....	6,366 71
64	Porter.....	4,012 09	617 36	942 61	.....	.....	.....	8,806 65
65	Posey.....	4,662 65	615 39	1,500 69	.....	.....	.....	16,847 63
66	Prairie.....	1,681 84	227 96	2,380 27	.....	.....	.....	4,954 15
67	Putnam.....	8,511 94	6,427 29	1,016 76	124 95	120 00	.....	8,464 50
68	Randolph.....	6,911 01	2,349 91	438 71	.....	110 00	.....	7,253 36
69	Ripley.....	1,053 87	9,408 23	1,381 61	.....	.....	.....	11,018 89
70	Rush.....	8,133 24	2,922 55	333 04	.....	250 00	.....	7,847 28
71	Scott.....	9,394 48	10,981 89	584 78	.....	.....	.....	13,086 94
72	Selby.....	7,903 07	1,331 59	882 00	.....	228 00	.....	4,842 75
73	Spencer.....	3,301 46	1,222 57	1,025 45	.....	145 00	.....	22,398 85
74	Starke.....	4,320 60	4,766 84	1,037 96	.....	.....	.....	18,490 20
75	St. Joseph.....	7,984 62	74 64	1,616 66	.....	173 00	.....	6,729 85
76	Steuben.....	3,104 23	1,266 66	578 55	.....	.....	.....	21,589 89
77	Sullivan.....	3,818 91	4,196 63	856 00	.....	39 00	.....	2,887 52
78	Switzerland.....	2,182 92	5,317 87	116 11	.....	.....	.....	10,445 20
79	Tipton.....	13,748 39	1,920 46	1,055 35	.....	153 00	.....	1,443 00
80	Tipton.....	2,143 68	329 81	1,006 53	21 25	.....	.....	22,111 17
81	Union.....	2,652 88	3,376 50	1,510 63	.....	222 35	.....	9,065 17
82	Vanderburgh.....	1,513 20	1,873 81	1,021 47	.....	.....	.....	12,149 05
83	Vermillion.....	3,653 69	4,884 40	1,510 63	.....	293 00	.....	6,563 03
				2,561 05	.....	46 00	.....	37,328 28
				1,109 75	.....	.....	.....	6,471 26
					.....	120 00	.....	7,381 08
					.....	.....	.....	32,162 34
					.....	.....	.....	10,214 53
					.....	.....	.....	5,035 50

STATEMENT VIII.—Continued.

No.	Names of Counties.	Revenue, 1878, Second Installment.	N. St. House Tax, 1878, Second Installment.	School Tax, 1878, Second Installment.	School Fund Interest.	Uncl'ined Fees.	Docket Fees.	Univ'sity Land Sales.	Swamp Land Sales.	Total.	School Distribut'n.
84	Vigo.....	\$12,542 06	\$1,893 32	\$17,789 46	\$1,115 46	.....	.....	.....	\$11 50	\$33,351 80	\$19,598 04
85	Wabash.....	6,578 13	990 34	8,886 43	1,429 26	.....	\$120 58	.....	.....	18,304 74	10,741 50
86	Warren.....	4,045 42	662 93	5,744 80	514 48	.....	108 85	.....	.....	11,076 48	4,934 32
87	Warwick.....	3,164 90	484 11	4,593 34	1,080 17	.....	239 00	.....	.....	9,561 52	10,438 58
88	Washington.....	3,183 00	509 52	4,465 54	948 80	.....	210 00	.....	.....	9,316 86	8,686 44
89	Wayne.....	14,034 99	2,250 33	19,251 08	2,038 04	.....	145 00	.....	.....	37,720 04	16,662 24
90	Wells.....	3,426 44	513 87	4,693 75	697 88	4 35	.....	.....	.....	9,336 29	7,953 12
91	White.....	3,853 12	589 73	5,612 53	679 27	.....	271 70	.....	.....	11,006 35	5,700 24
92	Whitley.....	3,412 48	519 04	4,725 15	444 64	.....	288 24	.....	.....	9,389 55	7,389 90
	State Normal School.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,500 00
	Total.....	\$480,076 41	\$72,820 03	\$669,549 27	\$99,439 57	\$298 12	\$16,710 91	\$250 00	\$61 50	\$1,339,214 81	\$900,088 70

STATEMENT IX,

Showing the Amounts Paid In by County Treasurers at the May Settlements of 1880, and the Amounts Repaid to Counties for the Support of the Common Schools at the May Apportionment.

Number.	Names of Counties.	Revenue, 1879.	Delinquent Revenue, 1879.	Docket Fees, Circuit Court.	School Tax, 1879.	Delinquent School Tax, 1878.	School Fund Interest.	Unclaimed Fees.	New State House Tax, 1879.	Delinquent New State House Tax.	University Land Sales.	Swamp Land Sales.	Miscellaneous Collections.	Totals.	School Apportionment.
1	Adams.....	2,993 64	\$223 01	\$3,936 61	\$337 49	\$835 29	1,700 50	.....	\$425 89	\$42 04	.....	.....	.....	\$8,803 66	\$8,630 16
2	Allen.....	17,166 74	2,446 19	.....	3,140 28	1,700 50	1,700 50	.....	2,402 66	347 03	.....	.....	.....	47,927 23	36,852 20
3	Bartholomew.....	7,227 21	428 15	.....	9,721 57	1,571 83	1,934 10	.....	1,638 94	71 32	.....	.....	.....	21,107 78	11,927 30
4	Benton.....	4,073 88	1,304 16	.....	5,626 72	1,818 88	223 38	.....	249 76	227 35	.....	.....	.....	14,203 31	5,736 50
5	Blackford.....	1,892 08	363 24	.....	2,231 24	1,460 32	391 00	.....	1,182 52	48 34	.....	.....	.....	5,580 18	4,312 00
6	Boone.....	7,563 12	712 25	.....	10,287 63	1,967 89	1,615 73	.....	136 28	118 65	.....	.....	.....	22,795 85	11,411 32
7	Brown.....	1,046 20	416 59	.....	1,410 32	555 02	576 00	.....	766 16	203 95	.....	.....	.....	4,236 74	5,553 21
8	Carroll.....	4,894 11	2,203 23	.....	6,519 67	1,898 85	282 88	.....	1,264 49	404 81	.....	.....	.....	15,681 95	9,871 40
9	Cass.....	8,300 16	2,757 58	.....	11,279 20	3,683 43	1,202 23	75	883 42	120 03	.....	.....	.....	29,140 65	14,517 58
10	Clark.....	5,701 93	719 43	.....	6,222 53	1,961 84	1,034 74	.....	673 56	444 82	.....	.....	.....	17,118 53	15,580 18
11	Clay.....	4,089 35	2,669 13	.....	6,307 58	3,556 82	1,961 84	.....	760 81	193 42	.....	.....	.....	19,912 10	13,493 48
12	Clinton.....	5,927 53	1,330 19	.....	6,846 66	1,241 37	1,241 37	.....	112 11	20 00	.....	.....	.....	12,329 50	12,477 08
13	Crawford.....	4,933 65	175 00	.....	1,905 33	933 00	653 82	.....	112 11	20 00	.....	.....	.....	3,311 81	6,738 80
14	Davies.....	4,183 75	724 94	.....	5,516 80	1,101 46	1,229 97	19 20	620 19	115 71	.....	.....	.....	13,921 42	11,981 20
15	Dearborn.....	6,509 99	756 89	.....	8,026 48	1,008 32	2,500 00	.....	988 30	126 15	.....	.....	.....	20,699 63	14,560 70
16	Decatur.....	6,873 14	554 16	.....	9,062 91	702 34	1,698 81	.....	1,028 35	73 78	.....	.....	.....	20,027 33	10,815 42
17	Dekalb.....	5,331 11	414 85	.....	7,148 83	553 14	1,306 31	.....	1,018 74	63 14	.....	.....	.....	15,894 66	10,656 80
18	Delaware.....	6,555 32	1,313 67	.....	8,791 07	1,584 37	2,151 36	.....	1,018 74	133 03	.....	.....	.....	21,080 96	12,162 92
19	Dubois.....	3,281 97	148 50	.....	4,231 77	200 06	1,133 49	.....	1,688 77	83 27	.....	.....	.....	9,456 14	9,429 42
20	Elkhart.....	11,215 88	493 24	.....	14,851 26	715 72	1,136 08	.....	841 11	53 48	.....	.....	.....	30,346 23	17,255 70
21	Fayette.....	5,415 26	744 93	.....	7,129 07	428 02	874 28	.....	924 26	149 14	.....	.....	.....	16,195 92	13,835 36
22	Floyd.....	5,836 26	739 30	.....	7,871 31	1,254 65	1,023 52	.....	956 81	133 22	.....	.....	.....	17,187 76	10,872 40
23	Fountain.....	5,910 47	739 30	.....	7,393 54	1,224 62	1,290 62	.....	849 99	133 82	.....	.....	.....	18,678 13	11,513 04
24	Franklin.....	6,381 70	344 58	.....	8,481 87	484 82	2,071 01	.....	956 81	45 34	.....	.....	.....	10,123 99	7,644 56
25	Fulton.....	3,298 17	579 18	.....	4,381 62	748 35	589 00	.....	480 86	46 81	.....	.....	.....	17,273 97	12,169 08
26	Gilson.....	5,616 21	833 27	.....	7,425 06	1,068 02	1,268 65	.....	814 22	117 44	.....	.....	.....	18,336 22	12,980 04
27	Grant.....	5,575 27	1,137 44	.....	7,432 31	1,618 92	1,378 41	.....	569 60	194 87	.....	.....	.....	15,083 17	12,788 94
28	Greene.....	3,585 19	1,722 82	.....	5,108 53	2,112 60	1,365 56	.....	1,084 64	163 74	.....	.....	.....	21,234 90	12,757 36
29	Hamilton.....	7,173 10	1,069 45	.....	9,454 47	1,488 65	810 85	.....	1,084 64	163 74	.....	.....	.....	21,234 90	12,757 36

STATEMENT IX.—Continued.

Number.	Names of Counties.	Revenue, 1879.	Delinquent Revenue, 1878.	Docket Fees, Circuit Court.	School Tax, 1879.	Delinquent School Tax, 1878.	School Fund Interest.	Unclaimed Fees.	New State House Tax, 1879.	Delinquent New State House Tax.	University Land Sales.	Swamp Land Sales.	Miscellaneous Collections.	Totals.	School Apportionment.
30	Hancock.....	\$5,716 83	\$353 96	\$126 00	\$7,558 09	\$494 86	\$500 14	\$8 60	\$864 92	\$58 81	.....	.....	\$142 78	\$15,824 95	\$8,845 76
31	Harrison.....	2,652 17	296 33	.....	4,227 79	422 79	887 26	.....	392 96	49 26	.....	.....	.....	3,351 35	12,967 56
32	Hendricks.....	7,099 55	973 18	.....	10,238 77	1,297 61	1,396 88	.....	1,190 91	163 18	.....	.....	.....	92,429 15	11,833 36
33	Henry.....	8,414 52	717 38	.....	11,184 23	1,904 11	1,788 91	60 41	1,402 81	98 93	.....	.....	.....	24,869 82	12,296 90
34	Howard.....	4,163 67	908 35	198 62	5,475 10	1,901 04	800 00	.....	619 08	131 39	.....	.....	.....	13,847 14	10,102 46
35	Huntington.....	4,923 88	153 00	427 00	6,572 41	1,585 26	955 25	.....	739 57	184 35	.....	.....	.....	16,219 93	11,505 34
36	Jackson.....	5,982 07	471 06	404 80	6,917 12	674 99	1,075 70	.....	787 05	78 57	.....	.....	.....	12,250 68	8,229 84
37	Jasper.....	2,396 65	865 30	60 00	3,190 62	1,186 71	349 70	.....	565 29	117 63	\$100 00	\$50 00	.....	8,684 50	5,239 84
38	Jay.....	2,739 85	490 99	.....	3,043 91	651 27	1,374 20	.....	753 81	81 75	.....	.....	.....	11,950 05	10,341 10
39	Jefferson.....	4,370 42	426 89	76 00	5,043 12	571 10	2,144 98	4 05	386 67	83 29	.....	.....	.....	15,692 07	18,087 30
40	Jennings.....	2,770 05	590 20	162 66	3,601 34	666 46	1,120 12	.....	386 67	83 29	.....	.....	.....	9,294 83	8,890 42
41	Johnson.....	7,431 88	392 70	247 00	9,905 06	531 96	745 89	.....	1,142 25	59 63	.....	.....	.....	20,254 37	9,831 36
42	Knox.....	5,886 10	1,095 74	194 20	7,817 74	1,462 32	627 50	5 55	908 82	182 01	.....	.....	.....	18,180 68	16,918 44
43	Kosciusko.....	6,810 98	475 41	220 83	9,000 57	379 83	1,209 70	41 14	961 32	162 07	.....	.....	.....	19,165 05	13,883 10
44	Lagrange.....	5,274 70	120 32	166 00	6,962 61	1,690 40	560 96	.....	777 82	20 06	.....	.....	.....	14,042 96	7,904 44
45	Lake.....	6,597 66	478 51	154 00	8,756 57	637 90	656 24	.....	946 33	79 81	.....	.....	.....	18,307 11	8,354 40
46	Laporte.....	10,774 44	423 17	.....	14,212 86	648 70	661 90	.....	1,615 29	75 30	.....	.....	.....	28,310 72	17,106 32
47	Lawrence.....	4,062 46	260 31	117 61	5,648 93	339 88	1,364 50	.....	653 44	39 82	.....	.....	.....	12,486 95	9,905 28
48	Madison.....	7,070 44	1,881 39	175 10	9,482 12	2,781 94	691 63	.....	1,036 84	364 50	.....	.....	.....	23,482 16	14,703 92
49	Marion.....	63,465 73	19,033 89	192 63	92,113 53	21,367 88	8,805 78	15 95	10,752 65	2,329 50	.....	.....	.....	214,884 97	54,428 22
50	Marshall.....	8,602 26	860 26	.....	1,233 44	1,300 00	1,300 00	.....	775 01	143 37	.....	.....	.....	16,487 11	12,697 30
51	Martin.....	1,340 46	331 34	.....	1,806 75	441 86	600 00	.....	180 29	55 20	.....	.....	.....	4,755 90	7,510 58
52	Miami.....	5,639 90	935 36	115 80	7,713 21	1,336 01	1,065 07	.....	849 57	156 34	.....	.....	.....	17,811 26	12,206 04
53	Monroe.....	4,103 11	663 01	157 00	5,586 60	883 96	1,538 34	.....	623 17	110 53	.....	.....	.....	13,665 72	8,716 40
54	Montgomery.....	8,047 29	1,746 41	332 55	11,788 96	2,530 79	1,834 39	.....	1,367 47	291 07	.....	.....	.....	28,038 98	15,152 06
55	Morgan.....	6,029 56	1,268 81	345 10	7,889 78	1,631 55	1,194 97	.....	945 81	211 89	.....	.....	.....	19,677 37	10,011 54
56	Newton.....	2,843 15	814 80	222 00	3,789 23	1,322 75	145 62	.....	437 81	185 79	.....	.....	.....	9,624 15	4,254 22
57	Noble.....	6,429 07	528 64	212 50	8,760 52	704 86	675 44	3 00	981 60	135 10	.....	.....	.....	18,380 23	11,802 56
58	Ohio.....	1,229 08	430 70	52 00	1,618 25	66 87	525 90	.....	184 07	8 28	.....	.....	.....	3,733 69	3,035 34
59	Orange.....	2,470 46	349 50	146 00	3,339 53	482 35	652 00	.....	360 96	77 77	.....	.....	.....	7,809 89	7,773 92
60	Owen.....	3,805 97	321 53	74 00	5,267 16	460 80	1,354 00	.....	586 78	53 60	.....	.....	.....	11,923 84	8,968 96
61	Parke.....	6,817 29	1,446 15	.....	9,026 43	1,928 21	1,180 68	.....	1,036 84	240 99	.....	.....	.....	21,676 59	10,059 28
62	Perry.....	2,058 98	499 00	134 00	2,693 08	665 39	967 01	.....	279 00	83 17	.....	.....	.....	7,029 63	10,117 80
63	Pike.....	2,501 88	438 22	424 00	3,304 94	599 00	883 18	.....	361 14	57 17	.....	.....	.....	7,429 43	8,848 84
64	Porter.....	5,261 70	1,333 12	116 00	7,023 16	1,922 28	941 71	.....	823 64	222 15	.....	.....	.....	17,642 76	17,894 04

65 Posey.....	5,557 79	832 40	384 00	7,441 04	1,076 53	1,928 90	844 83	122 07	\$580 00	\$200 00	\$507 93	\$1,791,965 88	\$1,090,979 32
66 Pulaski.....	1,912 49	453 07	.....	12,240 31	817 89	283 85	218 37	75 54	120 00	50 00	.....	18,187 66	12,393 92
67 Putnam.....	9,026 85	387 45	.....	12,240 31	817 89	1,590 21	481 58	215 21	.....	.....	.....	5,569 44	12,246 12
68 Randolph.....	8,240 74	713 41	188 20	10,979 75	1,098 05	1,715 87	1,267 52	118 97	.....	.....	.....	27,696 40	12,246 12
69 Ripley.....	2,499 94	601 01	.....	4,630 61	881 27	1,368 66	501 16	100 08	.....	.....	.....	11,582 73	12,433 96
70 Rush.....	7,927 69	439 04	112 00	10,547 71	630 69	1,406 20	1,243 38	73 16	.....	.....	.....	22,379 87	12,433 96
71 Scott.....	1,059 36	155 45	.....	1,382 16	222 42	587 40	147 72	25 91	.....	.....	.....	2,590 42	4,718 56
72 Shelby.....	9,360 28	474 47	.....	12,369 11	655 89	1,647 09	1,419 08	67 57	.....	.....	.....	25,984 09	13,079 22
73 Spencer.....	3,969 16	1,008 97	185 10	5,205 40	1,307 09	1,689 04	669 92	148 96	.....	.....	.....	14,083 04	14,103 32
74 Starke.....	563 06	327 95	28 00	788 91	437 34	613 08	50 82	54 65	.....	.....	.....	2,881 31	2,881 31
75 St. Joseph.....	10,192 07	1,102 92	58 00	13,491 33	1,585 24	2,225 40	1,545 09	174 88	.....	.....	.....	28,375 53	16,919 98
76 Steuben.....	3,606 29	250 78	19 15	4,922 05	344 56	50 36	539 89	35 03	.....	.....	.....	9,858 21	7,513 66
77 Sullivan.....	4,006 87	794 90	962 00	5,343 14	1,225 04	317 80	608 90	132 42	.....	.....	.....	13,381 07	11,317 46
78 Switzerland.....	2,475 08	331 04	245 05	3,250 06	9,756 06	709 70	358 40	51 85	.....	.....	.....	7,846 41	7,231 84
79 Tippecanoe.....	13,246 81	7,336 95	141 00	17,611 28	1,414 25	2,500 04	2,036 22	1,208 96	.....	.....	.....	53,837 32	21,831 12
80 Tipton.....	2,267 92	1,069 80	75 45	3,144 79	1,414 25	556 80	335 43	176 76	.....	.....	.....	9,032 93	8,217 44
81 Union.....	3,628 87	236 40	36 00	4,979 55	236 83	922 22	581 04	28 12	.....	.....	.....	10,709 63	3,947 02
82 Vanderburgh.....	12,913 59	1,930 36	108 00	17,177 81	2,593 12	2,285 14	2,027 49	321 73	.....	.....	.....	39,657 24	26,965 40
83 Vermillion.....	3,670 28	213 58	267 55	4,868 39	306 11	1,018 90	557 42	35 50	.....	365 15	.....	11,302 88	6,457 22
84 Vigo.....	14,419 06	5,097 83	.....	19,375 08	7,343 41	2,040 58	2,314 42	849 34	.....	.....	.....	51,441 72	23,198 56
85 Wabash.....	7,113 80	431 70	152 00	9,359 62	618 06	1,413 78	1,081 01	71 62	.....	.....	.....	20,241 59	13,005 90
86 Warren.....	4,652 77	610 50	52 00	6,257 17	854 00	1,009 27	732 22	106 75	.....	.....	.....	14,304 08	6,021 40
87 Warrick.....	3,537 80	1,391 88	102 00	4,685 15	1,855 81	1,900 00	526 98	231 98	.....	.....	.....	13,617 28	12,432 42
88 Washington.....	3,728 39	256 83	322 00	4,916 66	342 37	1,629 08	546 06	42 56	.....	.....	.....	11,784 55	10,291 82
89 Wayne.....	16,671 41	1,957 92	41 80	22,179 79	2,764 56	3,671 66	2,628 96	305 03	.....	.....	.....	50,921 13	20,500 48
90 Wells.....	3,996 30	404 69	20 00	5,190 99	587 88	353 25	558 11	67 84	.....	.....	.....	11,740 01	9,700 46
91 White.....	3,895 22	2,007 49	218 00	5,123 19	2,643 88	677 32	590 61	318 08	.....	.....	.....	15,473 73	6,951 56
92 Whitley.....	3,880 12	336 38	160 95	5,233 07	528 30	1,029 60	565 26	66 06	.....	.....	.....	11,863 00	7,500 00
State Nor. School	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	\$571,858 63	\$97,937 35	\$12,681 38	\$762,844 58	\$135,019 35	\$107,529 13	\$57,148 04	\$15,484 34	\$580 00	\$200 00	\$507 93	\$1,791,965 88	\$1,090,979 32

STATE

*Showing the amount paid in by County Treasurers at the Decem
amounts repaid to the Counties for the support of the Com*

Number.	Counties.	Revenue, 1878.	Revenue, 1879.	Delinquent Revenue, 1878.	Docket Fees Circuit Court.	School Tax, 1878.	School Tax, 1879.
1	Adams.....	\$2,782 22	\$2,993 64	\$523 01	\$375 03	\$3,861 34	\$3,936 61
2	Allen.....	14,665 80	16,166 74	2,446 19	1,120 04	20,496 94	21,442 40
3	Bartholomew.....	6,478 80	7,237 21	428 15	227 65	9,134 40	9,721 57
4	Benton.....	4,109 68	4,073 88	1,361 16	353 95	5,970 76	5,626 72
5	Blackford.....	1,544 53	1,692 08	363 24	262 00	2,173 65	2,231 24
6	Boone.....	6,626 59	1,563 12	712 25	520 00	9,061 13	10,287 63
7	Brown.....	1,047 53	1,046 20	415 59	43 00	1,366 49	1,410 32
8	Carroll.....	4,973 55	4,894 11	1,293 23	128 75	7,307 35	6,519 67
9	Cass.....	7,159 45	8,300 16	2,757 58	466 50	10,236 00	11,279 20
10	Clark.....	5,708 90	5,701 92	719 43	86 00	8,211 18	7,622 53
11	Clay.....	5,344 59	4,089 35	2,669 13	501 00	8,383 03	6,307 58
12	Clinton.....	5,945 98	5,027 53	1,330 19	473 15	8,135 64	6,684 37
13	Crawford.....	724 53	933 65	175 00	62 00	1,080 20	1,205 23
14	Daviess.....	4,307 69	4,183 75	734 94	575 85	5,951 13	5,516 80
15	Dearborn.....	4,719 49	6,509 99	756 89	350 90	6,505 43	8,625 48
16	Decatur.....	5,908 90	6,873 84	554 16	318 75	8,037 27	9,096 02
17	Dekalb.....	4,046 88	5,331 11	414 55	563 50	5,557 74	7,148 83
18	Delaware.....	4,791 32	6,555 32	1,313 67	405 00	6,901 83	8,791 67
19	Dubois.....	1,170 94	3,281 97	148 50	130 00	1,573 46	4,281 77
20	Elkhart.....	8,190 73	11,215 88	499 24	374 00	11,077 66	14,851 26
21	Fayette.....	4,244 31	5,345 26	321 04	200 00	5,835 00	7,129 67
22	Floyd.....	5,199 23	5,856 26	744 93	.....	7,400 52	7,871 31
23	Fountain.....	5,305 33	5,540 47	799 30	177 00	7,385 62	7,359 54
24	Franklin.....	3,794 07	6,381 70	344 58	2 00	5,259 62	8,443 87
25	Fulton.....	2,985 61	3,298 17	579 18	120 00	3,991 07	4,381 62
26	Gibson.....	6,184 09	5,646 21	833 27	250 98	8,578 33	7,428 06
27	Grant.....	5,664 32	5,575 27	1,137 44	690 85	7,766 07	7,432 31
28	Greene.....	4,008 89	3,885 19	1,722 82	551 00	5,704 46	5,108 53
29	Hamilton.....	7,111 40	7,173 10	1,059 45	367 00	9,670 89	9,454 47
30	Hancock.....	5,128 52	5,716 83	353 96	236 00	6,935 78	7,558 05
31	Harrison.....	2,321 02	2,652 17	296 33	.....	3,190 43	3,651 28
32	Hendricks.....	7,820 08	7,669 55	973 18	.....	10,609 41	10,238 77
33	Henry.....	8,248 61	8,414 52	717 38	546 17	11,148 43	11,184 23
34	Howard.....	3,977 23	4,163 07	908 35	427 00	5,717 49	5,475 71
35	Huntington.....	4,424 73	4,923 88	1,106 18	516 50	6,188 83	6,572 41
36	Jackson.....	4,304 20	5,282 07	471 06	404 80	5,816 55	6,971 12
37	Jasper.....	2,117 21	2,396 65	866 90	300 00	3,064 76	3,190 62
38	Jay.....	3,173 52	3,739 85	490 99	.....	4,599 57	5,043 91
39	Jefferson.....	4,739 26	4,970 42	426 89	189 00	6,518 00	6,677 12
40	Jennings.....	2,017 26	2,770 04	500 20	628 19	2,853 74	3,601 34
41	Johnson.....	6,571 34	7,431 88	392 70	247 00	8,633 31	9,905 06
42	Knox.....	6,689 04	5,886 10	1,096 74	562 60	9,422 59	7,817 74
43	Kosciusko.....	5,995 84	6,810 98	475 41	451 88	8,281 88	9,000 57
44	Lagrange.....	4,408 51	5,274 70	120 82	253 00	5,901 22	6,962 61
45	Lake.....	2,833 21	6,597 66	478 51	308 00	4,104 65	8,756 57
46	Laporte.....	7,179 89	10,774 44	422 17	.....	9,961 45	14,212 86
47	Lawrence.....	4,037 46	4,062 46	260 31	117 61	5,411 14	5,643 93
48	Madison.....	7,270 60	7,070 44	1,881 59	576 56	9,984 91	9,482 12
49	Marion.....	35,783 36	69,465 79	15,033 89	.....	50,920 14	92,113 53
50	Marshall.....	4,631 40	5,152 83	860 26	685 82	6,420 19	6,829 57
51	Martin.....	1,142 51	1,340 46	331 34	.....	1,709 34	1,806 75
52	Miami.....	5,160 34	5,639 90	935 36	276 59	7,214 16	7,713 21
53	Monroe.....	3,279 70	4,103 11	663 01	209 00	4,963 30	5,586 60
54	Montgomery.....	9,391 22	8,647 29	1,746 41	476 55	13,032 48	11,788 96
55	Morgan.....	5,780 48	6,029 56	1,268 81	345 10	7,997 45	7,889 78
56	Newton.....	2,511 34	2,843 15	814 80	1,618 00	3,657 45	3,789 23
57	Noble.....	4,414 55	6,429 07	528 64	335 50	6,192 97	8,760 02
58	Ohio.....	1,082 81	1,229 08	49 76	52 00	1,499 97	1,618 25

MENT X,

ber, 1879, and May, 1880, settlements with the State, and the total mon Schools at the January and May apportionments.

Delinq'nt School Tax, 1878.	School Fund In- terest.	Unclaimed Fees.	New State House Tax, 1878.	New State House Tax, 1879.	Delinquent New State House Tax, 1878.	Miscellaneous Collections.	Totals.	School Appor- tionment.
\$337 49	\$1,384 58	.....	\$404 23	\$425 58	\$42 04	.....	\$16,775 77	\$15,692 46
3,140 28	3,391 15	\$1 00	2,176 34	2,462 66	347 03	.....	87,856 57	66,280 76
571 83	2,821 40	.....	999 15	1,095 60	71 32	.....	38,787 08	21,725 06
1,818 88	654 82	.....	599 84	638 94	227 35	.....	25,438 98	10,377 08
460 32	808 38	.....	224 43	249 76	48 54	.....	10,058 17	7,785 82
1,067 89	2,562 92	.....	1,014 93	1,182 52	118 65	.....	40,717 63	26,296 90
555 02	1,057 86	.....	113 27	136 28	69 33	.....	7,265 89	10,249 26
1,698 85	2,057 43	.....	820 30	766 16	203 05	.....	30,662 35	18,151 37
3,683 43	1,222 92	75	1,218 97	1,264 49	404 81	.....	4,994 26	26,975 20
1,036 41	2,546 83	.....	628 61	883 42	120 03	.....	33,265 17	27,963 46
3,558 82	2,986 13	.....	907 66	673 56	444 82	.....	35,865 67	24,413 90
1,846 66	2,327 82	.....	891 81	760 81	193 42	.....	33,617 38	22,584 80
233 00	1,475 66	.....	97 59	112 11	29 00	.....	6,127 97	12,112 52
1,101 46	2,339 77	33 81	614 97	620 19	115 71	.....	26,096 07	21,844 48
1,008 92	3,496 33	.....	724 08	988 30	126 15	.....	33,811 96	26,915 00
702 34	3,157 62	.....	919 33	1,028 35	73 78	.....	36,670 36	29,742 32
553 14	2,579 50	.....	595 16	780 28	69 14	.....	27,640 13	19,430 18
1,584 17	2,775 91	.....	831 64	1,018 74	133 03	.....	35,102 20	21,784 28
200 06	1,991 72	.....	151 21	435 68	24 67	.....	13,339 98	17,144 40
715 72	2,866 99	.....	1,261 75	1,688 77	83 27	.....	52,825 27	31,391 64
428 08	1,661 56	.....	681 33	844 11	53 48	.....	26,723 81	9,949 66
1,284 65	2,885 83	.....	775 14	924 26	149 14	.....	39,071 27	25,388 30
1,234 62	1,611 97	.....	802 97	849 99	133 22	.....	31,170 03	19,737 76
434 82	2,824 18	.....	584 53	956 81	45 34	.....	29,071 52	21,227 64
748 35	1,502 87	.....	392 82	480 86	46 81	.....	18,527 36	13,935 74
1,068 02	2,796 74	4 55	918 05	814 22	117 44	.....	34,640 56	22,464 54
1,618 92	2,782 18	.....	852 38	851 22	182 80	.....	34,493 76	22,462 58
2,112 60	2,742 87	.....	625 78	569 60	194 87	.....	27,226 61	23,473 66
1,488 65	2,346 26	46 33	962 04	1,084 64	163 74	.....	40,927 97	23,267 02
494 86	1,656 51	8 60	781 71	864 92	58 81	\$142 78	29,937 33	16,114 70
422 79	2,198 05	.....	340 22	392 26	49 26	.....	15,513 81	29,730 56
1,297 61	1,955 31	.....	1,190 38	1,190 98	162 18	.....	43,107 45	21,682 78
1,004 11	3,625 34	67 31	1,237 20	1,402 21	98 93	.....	47,694 44	22,303 82
1,301 94	1,963 00	.....	597 74	619 08	151 39	.....	23,302 60	15,515 00
1,585 26	1,919 53	.....	640 58	739 57	184 35	.....	26,801 82	21,087 64
674 99	1,544 15	1 95	618 77	787 05	78 57	.....	26,955 28	22,304 38
1,186 71	719 91	.....	318 19	366 29	117 63	150 00	14,794 87	9,486 12
854 27	2,095 36	.....	505 59	565 08	81 75	.....	20,949 89	18,504 52
571 10	4,153 28	.....	718 80	753 81	71 75	.....	29,789 43	33,218 64
666 46	1,607 83	4 05	285 35	386 67	83 29	.....	15,404 42	16,461 76
531 96	2,372 48	.....	1,011 35	1,142 25	59 63	.....	38,298 96	18,181 38
1,462 32	2,726 72	5 55	1,102 12	908 52	182 01	.....	37,862 05	30,682 15
379 83	1,741 53	41 14	952 81	964 32	62 27	.....	35,158 46	25,346 58
160 49	1,713 83	.....	668 27	777 82	20 06	.....	26,260 83	14,466 48
637 99	1,429 61	.....	454 63	946 33	79 81	.....	26,626 97	14,837 90
648 70	2,629 17	.....	1,061 20	1,615 29	75 30	.....	43,580 56	30,953 72
339 88	2,322 67	.....	606 10	653 44	39 82	.....	23,499 82	15,223 80
2,751 94	2,342 89	.....	1,125 19	1,036 84	364 50	.....	43,917 58	26,484 92
21,376 88	9,165 04	42 56	5,841 53	10,752 65	2,329 50	.....	312,815 87	98,896 14
1,233 44	2,316 71	.....	663 50	775 01	143 37	.....	29,712 10	25,263 66
441 86	1,190 65	.....	193 12	180 29	55 20	.....	8,391 52	13,810 58
1,336 01	2,331 91	.....	800 66	849 57	156 34	.....	32,414 05	22,218 00
883 96	1,999 01	.....	550 95	623 17	110 53	.....	22,972 34	15,666 56
2,530 79	2,094 95	.....	1,425 59	1,367 47	291 07	.....	52,852 78	27,404 30
1,691 85	2,036 67	.....	772 70	945 91	211 39	.....	34,969 70	18,468 66
1,132 75	435 60	3 00	405 99	437 81	135 79	.....	17,754 91	7,680 40
704 86	1,923 25	.....	692 29	981 60	88 10	.....	31,050 95	21,727 58
86 35	955 25	.....	168 55	184 07	8 28	.....	6,914 40	5,520 06

STATEMENT

Number.	Counties.	Revenue, 1878.	Revenue, 1879.	Delinquent Revenue, 1878.	Docket Fees Circuit Court.	School Tax, 1878.	School Tax, 1879.
59	Orange.....	\$2,132 13	\$2,470 46	\$340 30	\$227 00	\$2,953 10	\$3,329 53
60	Owen.....	3,335 69	3,805 97	321 53	334 00	4,640 15	5,267 16
61	Parke.....	6,314 14	6,817 29	1,446 15	.....	8,624 26	9,026 43
62	Perry.....	1,376 98	2,058 98	460 00	184 00	1,891 98	2,693 08
63	Pike.....	1,740 50	2,501 88	438 22	544 00	2,380 27	3,304 94
64	Porter.....	4,092 09	5,261 70	1,333 12	226 00	5,760 73	7,022 16
65	Posey.....	4,662 65	5,557 79	832 40	384 00	6,427 29	7,441 04
66	Pulaski.....	1,681 84	1,912 49	453 07	.....	3,349 91	2,523 46
67	Putnam.....	8,511 94	9,026 85	1,387 45	228 00	11,779 40	12,240 81
68	Randolph.....	6,911 01	8,240 74	713 41	333 20	9,498 23	10,979 75
69	Ripley.....	1,988 91	3,499 94	601 01	18 00	2,922 55	4,630 61
70	Rush.....	8,133 24	7,927 69	439 04	285 00	10,984 89	10,547 71
71	Scott.....	934 48	1,059 36	155 45	.....	1,311 59	1,392 16
72	Shelby.....	7,903 07	9,350 28	474 47	578 55	10,689 53	12,369 11
73	Spencer.....	3,301 46	3,969 16	1,008 97	1,041 10	4,766 84	5,205 40
74	Starke.....	482 60	563 06	327 95	67 00	730 65	788 91
75	St. Joseph.....	7,984 62	10,192 67	1,102 92	211 09	11,061 54	13,491 33
76	Steuben.....	3,104 23	3,696 29	250 78	241 50	4,196 63	4,922 05
77	Sullivan.....	3,818 91	4,006 87	794 90	962 00	5,317 87	5,343 14
78	Switzerland.....	2,182 92	2,475 08	311 04	245 05	3,024 97	3,250 06
79	Tippecanoe.....	13,748 39	13,246 81	7,336 95	434 00	19,855 80	17,611 28
80	Tipton.....	2,443 68	2,267 92	1,060 80	121 45	3,376 50	3,144 79
81	Union.....	2,652 88	3,628 87	236 40	116 00	3,697 45	4,979 55
82	Vanderburgh.....	11,513 20	12,913 59	1,930 36	228 00	16,094 26	17,177 81
83	Vermillion.....	3,653 69	3,670 28	213 58	267 55	4,884 40	4,868 39
84	Vigo.....	12,542 06	14,419 06	5,097 83	.....	17,789 46	19,375 08
85	Wabash.....	6,578 13	7,113 80	431 70	572 58	8,886 43	9,359 62
86	Warren.....	4,045 42	4,652 77	640 50	160 85	5,744 80	6,257 17
87	Warrick.....	3,164 90	3,537 80	1,391 88	341 00	4,593 34	4,685 15
88	Washington.....	3,183 00	3,728 39	256 83	532 00	4,465 54	4,916 66
89	Wayne.....	14,034 99	16,671 41	1,957 92	186 80	19,251 68	22,179 79
90	Wells.....	3,426 44	3,996 30	404 69	20 00	4,693 75	5,190 99
91	White.....	3,853 12	3,895 22	2,007 49	489 70	5,612 53	5,123 19
92	Whitley.....	3,412 48	3,880 12	396 38	449 19	4,725 15	5,233 07
	State Normal School.....	.....	.....	.....	.....	.....	.....
	Total.....	\$480,076 41	\$571,858 53	\$97,937 35	\$29,392 29	\$669,549 27	\$762,844 58

X.—Continued.

Delinquent School Tax, 1878.	School Fund Interest.	Unclaimed Fees.	New State House Tax, 1878.	New State House Tax, 1879.	Delinquent New State House Tax, 1878.	Miscellaneous Collections.	Totals.	School Apportionment.
\$482 87	\$1,698 97	.....	\$153 51	\$360 96	\$27 77	.....	\$14,176 60	\$14,404 04
460 80	1,437 42	.....	487 39	586 78	53 60	.....	20,730 49	16,588 18
1,928 21	2,123 32	.....	965 99	1,036 84	240 99	.....	38,523 62	18,374 02
665 39	2,467 70	.....	184 50	27 00	83 17	.....	12,383 78	18,582 30
599 90	1,899 94	\$124 95	230 88	361 14	57 17	\$460 00	14,643 79	16,102 66
1,922 28	1,380 42	.....	617 36	823 64	232 15	.....	28,661 65	15,741 32
1,076 53	3,310 51	.....	615 39	844 83	122 07	.....	31,274 50	22,814 12
647 89	616 89	.....	227 96	281 38	75 54	420 00	11,190 43	10,232 46
1,819 30	2,174 99	.....	1,294 73	1,418 57	215 21	.....	50,097 25	22,335 88
1,028 05	2,597 96	.....	1,053 87	1,257 52	118 97	.....	42,732 71	25,519 90
881 27	2,870 09	.....	298 96	501 16	100 08	.....	18,312 58	22,600 90
630 69	2,431 35	.....	1,273 61	1,243 38	73 16	.....	43,959 76	17,048 08
222 42	1,095 36	.....	133 49	147 72	25 91	.....	6,477 94	8,673 70
655 89	3,294 35	.....	1,222 57	1,419 08	67 57	.....	48,024 47	23,758 98
1,307 09	2,787 34	.....	422 60	569 92	148 96	.....	24,528 84	25,709 18
437 34	629 19	.....	74 64	90 82	54 65	.....	4,246 81	5,321 96
1,535 24	1,880 75	.....	1,256 66	1,545 09	174 88	.....	50,486 70	30,238 18
344 66	1,056 89	21 25	464 18	539 89	35 03	50 00	18,923 38	14,099 63
1,225 04	2,811 99	.....	488 68	598 90	132 42	.....	25,530 72	20,708 24
415 26	1,731 17	.....	333 67	358 40	51 85	.....	14,409 47	13,134 94
9,756 06	4,010 67	.....	1,920 46	2,036 22	1,208 96	.....	91,165 60	39,867 24
1,414 25	832 16	.....	329 81	335 43	176 76	.....	15,503 55	14,876 54
296 83	1,424 82	24 80	423 35	581 64	28 12	.....	18,090 71	7,199 08
2,893 12	4,846 19	.....	1,878 83	2,027 49	321 73	.....	71,819 58	48,458 48
306 11	2,128 65	20 82	545 87	557 42	35 50	365 15	21,517 41	11,492 72
7,845 41	3,156 04	.....	1,893 32	2,314 42	849 34	11 50	84,792 52	42,796 60
618 06	2,843 04	.....	990 34	1,081 01	71 62	.....	38,546 33	24,347 40
854 00	1,523 75	.....	662 93	732 22	106 75	.....	25,381 16	10,975 72
1,855 84	2,280 17	15 65	484 11	526 98	231 98	.....	23,109 80	22,891 00
342 37	2,578 48	.....	509 52	546 06	42 56	.....	21,101 41	18,978 26
2,764 56	5,709 70	.....	2,250 33	2,628 96	305 03	.....	87,941 17	37,162 72
557 88	1,651 13	5 30	513 87	558 11	57 84	.....	21,076 30	17,653 58
2,643 88	1,356 59	.....	589 73	590 61	318 08	.....	26,480 14	12,651 80
528 50	1,474 30	.....	519 04	568 26	66 06	.....	21,252 55	16,417 38
.....	.....	.....	.....	.....	.....	.....	.....	15,000 00
\$135,019 35	\$206,968 70	\$473 37	\$72,829 03	\$87,148 04	\$15,484 34	\$1,599 43	\$3,131,180 69	\$1,991,068 02

STATEMENT XI.

In addition to the usual annual statement showing the collections from the counties in payment for clothing furnished the pupils of the Institute for the Blind, the Institution for the Deaf and Dumb, and the patients in the Insane Hospital, and for one-half of the maintenance of juvenile offenders in the House of Refuge and Female Reformatory, comparative statements of the collections for each institution, are given as long as any record has been kept. As will be seen, the total amount collected since November 1, 1875, is \$266,344.75. (The statements for the Insane Hospital and Deaf and Dumb Institution collections made prior to November 1, 1875), are not included in this total. Prior to the Legislature of 1877, this money was used by the several institutions, and went to increase their regular appropriations. In that year, the law was so changed as to deprive the House of Refuge and Female Reformatory of the moneys so collected, and limited their current expenses to the appropriation. The Legislature of 1879 made similar restrictions in regard to the three benevolent institutions. In making comparisons, therefore, one year with another, of the cost of running any of the institutions, the following summary and tables will be found convenient.

SUMMARY OF TABLES THAT FOLLOW.

Year.	Insane Hospital.	Deaf and Dumb Institution.	Blind Asylum.	House of Refuge.	Female Reformatory	Totals.
1876	\$13,659 70	\$3,054 89	\$1,715 58	\$31,903 45	\$10,647 25	\$60,980 87
1877	17,227 35	3,698 51	1,273 68	33,034 20	11,375 93	66,609 67
1878	15,715 30	3,138 53	946 65	23,192 23	9,520 37	52,513 08
1879	13,282 97	3,152 11	1,503 90	20,989 47	10,741 15	49,669 60
1880	6,230 01	1,729 98	679 93	17,568 77	10,362 84	36,571 53
	\$66,115 33	\$14,774 02	\$6,119 74	\$126,688 12	\$52,647 54	\$266,344 75

STATEMENT XI.—Continued.

Table Showing the Amounts Collected from the Various Counties on Account of Charges for the Maintenance of Offenders in the House of Refuge and Female Reformatory, and for Clothing Furnished Patients and Pupils in the Benevolent Institutions.

Number.	Counties.	Insane Hospital.		D. and D. Institution.		Blind Asylum.		House of Refuge.		Female Reformatory.		Totals.
		Collections, December, 1879.	Collections, May Settlement, 1880.	Collections, December, 1879.	Collections, May Settlement, 1880.	Collections, December, 1879.	Collections, May Settlement, 1880.	Collections, December, 1879.	Collections, May Settlement, 1880.	Collections, December, 1879.	Collections, May Settlement, 1880.	
1	Adams	\$6 25	\$2 19	\$11 09	\$3 60	\$13 15	\$4 00	\$429 98	\$304 99	\$110 62	\$176 50	\$8 41
2	Allen	80 55	48 20	1 90	7 85	6 12	6 12	104 15	95 75	36 50	50 65	1,868 68
3	Bartholomew	8 33	15 45	2 66	1 40	5 65	1 25	30 00	44 70	73 00	73 00	1,824 85
4	Benton	17 00	9 65	2 25	70	8 55	1 25	7 50	17 90	73 00	73 00	111 06
5	Blackford	11 05	1 04	18 45	14 25	.....	.....	126 66	127 69	.....	.....	196 24
6	Boone	31 20	18 30	1 70	.....	.....	.....	.....	25 00	.....	.....	336 55
7	Brown .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	246 70
8	Carroll	23 70	42 54	70	.....	.....	.....	30 00	25 00	.....	.....	127 94
9	Cass	7 56	17 15	54 97	7 85	13 24	9 69	408 10	318 69	144 48	146 00	1,277 73
10	Clark	55 79	69 79	13 41	2 10	10 84	11 13	62 50	50 00	.....	.....	1,275 56
11	Clay	13 47	21 12	4 21	2 10	8 55	.....	30 00	5 80	36 50	36 50	147 60
12	Cinton	64 49	54 59	30 54	9 85	3 93	.....	60 00	44 46	.....	.....	207 85
13	Crawford	20 90	45 99	5 73	80	.....	.....	.....	.....	.....	.....	82 42
14	Davies	5 85	4 27	27 16	4 30	.....	.....	.....	.....	91 25	109 50	242 32
15	Dearborn	35 00	69 90	4 72	4 80	7 30	4 15	180 00	114 00	73 00	73 00	565 87
16	Decatur	19 83	42 95	43 70	13 90	.....	65	146 00	204 67	148 05	109 50	728 60
17	DeKalb	10 40	3 85	7 54	.....	.....	.....	20 00	39 85	.....	.....	82 29
18	Delaware	8 50	58 06	.....	75	.....	.....	55 50	.....	.....	.....	122 81
19	Dubois	35 05	46 46	.....	.....	.....	.....	445 05	287 50	169 30	127 75	81 51
20	Elkhart	36 67	51 47	38 84	2 75	3 88	.....	30 00	25 00	.....	.....	1,163 21
21	Fayette	4 23	23 55	2 04	1 30	2 76	80	56 00	55 40	109 50	109 50	89 68
22	Floyd	55 36	66 65	33 31	4 80	7 06	8 71	66 25	50 00	.....	.....	506 29
23	Fountain	20 25	47 78	22 17	14 88	20 18	.....	120 00	143 67	.....	6 08	247 23
24	Franklin	39 78	20 27	1 00	.....	11 28	5 95	.....	.....	36 50	36 50	391 95
25	Fulton	25	23 90	3 25	75	.....	.....	66 66	70 83	.....	.....	100 40
26	Gibson	36 48	42 96	12 18	.....	.....	.....	.....	.....	.....	.....	223 86

STATEMENT XI.—Continued.

Number.	Counties.	Insane Hospital.		D. and D. Institution.		Blind Asylum.		House of Refuge.		Female Reformatory.		Totals.
		Collections, December, 1879.	Collections, May, 1880.	Collections, December, 1879.	Collections, May, 1880.	Collections, December, 1879.	Collections, May, 1880.	Collections, December, 1879.	Collections, May, 1880.	Collections, December, 1879.	Collections, May, 1880.	
27	Grant.....	\$25 10	\$15 79	\$13 81	\$3 38	\$ 80	\$30 00	\$10 66	\$33 45	.....	.....	\$58 88
28	Greene.....	9 95	40 87	44 02	8 06	24 50	90 00	79 29	36 50	.....	.....	216 01
29	Hamilton.....	31 26	57 29	9 88	12 58	.....	42 50	16 66	.....	\$36 50	.....	353 30
30	Hancock.....	33 85	11 51	14 58	.....	.....	30 00	6 51	.....	.....	.....	124 55
31	Harrison.....	19 20	82 38	.....	.....	29	36 00	25 00	.....	.....	.....	138 29
32	Hendricks.....	61 84	73 25	16 38	3 43	.....	265 00	217 97	63 87	.....	.....	218 11
33	Henry.....	19 63	37 10	16 94	.....	.....	525 00	312 13	121 67	.....	.....	778 68
34	Howard.....	11 35	46 84	35 46	.....	.....	50 00	109 30	.....	.....	.....	974 42
35	Huntington.....	32 71	32 40	18 99	.....	.....	60 00	44 34	.....	.....	.....	246 30
36	Huntington.....	6 05	55 66	5 14	.....	.....	.....	.....	.....	.....	.....	171 94
37	Jasper.....	1 25	30 04	12 83	.....	.....	.....	.....	.....	.....	.....	119 37
38	Jay.....	24 00	14 04	26 71	.....	.....	.....	.....	.....	.....	.....	107 82
39	Jefferson.....	40 27	76 49	8 53	.....	.....	244 16	166 94	36 42	.....	.....	585 08
40	Jennings.....	2 85	29 08	35 47	3 50	.....	30 00	119 29	73 00	.....	.....	375 55
41	Johnson.....	29 04	42 77	3 90	.....	.....	145 00	135 34	73 00	.....	.....	467 05
42	Knox.....	49 30	73 52	58 51	12 84	.....	85 66	52 50	.....	.....	.....	353 78
43	Kosciusko.....	38 55	19 70	11 08	5 93	.....	31 66	94 66	44 75	.....	.....	376 42
44	Lagrange.....	2 50	18 53	60	.....	.....	90 00	75 00	.....	.....	.....	186 63
45	Lake.....	25 53	27 41	.....	.....	.....	.....	.....	.....	.....	.....	52 94
46	Laporte.....	16 60	22 63	14 09	10 13	.....	359 50	218 80	94 30	.....	.....	877 80
47	Lawrence.....	20 00	17 89	2 00	4 88	.....	60 00	45 80	.....	.....	.....	155 77
48	Madison.....	17 07	36 92	3 69	14 98	11 55	163 63	89 00	158 70	.....	.....	702 37
49	Marion.....	283 10	360 86	90 73	36 08	7 15	1,647 25	1,451 10	1,309 83	.....	.....	6,192 73
50	Marshall.....	22 40	22 48	38 89	15 49	40	3 32	.....	33 45	.....	.....	1,251 14
51	Martin.....	26 00	29 65	6 13	5 40	.....	.....	.....	.....	.....	.....	193 40
52	Miami.....	40 53	43 69	31 22	.....	.....	60 00	25 00	.....	.....	.....	61 78
53	Montgomery.....	25 23	26 35	23 57	.....	.....	90 00	93 73	36 50	.....	.....	168 25
54	Montgomery.....	78 48	40 75	12 69	10 68	5 88	88 32	116 55	91 25	.....	.....	335 58
55	Morgan.....	35 44	26 47	1 30	.....	.....	106 66	90 51	27 37	.....	.....	585 86
56	Morgan.....	5 00	.....	.....	.....	.....	60 00	.....	.....	.....	.....	324 28
57	Newton.....	24 65	11 30	20 62	5 81	.....	.....	33 75	.....	.....	.....	6 80
58	Noble.....	7 00	21 44	7 74	.....	.....	.....	.....	.....	.....	.....	156 13
59	Orange.....	1 08	22 05	16 36	5 08	.....	.....	.....	.....	.....	.....	38 68
60	Owen.....	20 45	9 45	.....	11 26	1 43	.....	.....	36 50	.....	.....	44 57
										24 33		103 42

61	Parke.....	48 83	37 21	1 30	3 10	.....	150 00	100 00	88 20	85 16	513 80
62	Perry.....	38 73	54 64	1 40	7 50	.....	60 00	50 00	.....	.....	212 27
63	Pike.....	18 50	29 37	.....	3 00	.....	30 00	31 25	.....	.....	103 12
64	Porter.....	11 41	41 40	.....	6 38	.....	75 00	60 00	.....	.....	184 47
65	Posy.....	41 79	42 70	2 25	3 75	.....	30 00	48 48	.....	.....	168 17
66	Pulaski.....	13 51	18 77	.....	.....	.....	.....	.....	36 50	36 50	105 08
67	Putnam.....	69 08	51 18	3 65	60	85	17 50	5 40	73 00	85 16	308 42
68	Randolph.....	58 20	29 55	15 98	23 65	.....	.....	2 75	.....	.....	135 13
69	Ripley.....	29 12	65 12	12 28	5 25	.....	6 66	25 00	.....	.....	144 33
70	Rush.....	16 90	2 83	1 14	.....	7 73	47 50	25 00	36 50	36 50	174 71
71	Scott.....	.....	22 79	.....	.....	11 66	100 00	134 63	.....	.....	22 79
72	Shelby.....	51 13	26 08	9 96	4 20	.....	30 00	2 50	.....	.....	339 26
73	Spencer.....	28 79	19 81	38 07	.....	.....	41 32	94 46	.....	.....	117 17
74	Starke.....	60	1 25	1 50	13 14	.....	.....	.....	.....	.....	16 49
75	Stenben.....	1 15	6 89	.....	.....	.....	318 32	359 90	73 00	36 50	142 82
76	St. Joseph.....	39 06	25 72	11 68	1 50	.....	138 32	127 50	.....	.....	865 68
77	Sullivan.....	13 67	71 30	14 75	4 75	.....	48 32	25 00	36 50	36 50	370 29
78	Switzerland.....	2 10	.....	1 30	1 00	.....	411 66	292 45	328 50	328 50	170 72
79	Tippecanoe.....	68 60	150 56	22 96	9 15	3 63	30 00	25 00	.....	.....	1,606 01
80	Tipton.....	6 00	7 43	15 94	4 61	.....	.....	.....	75 60	.....	89 61
81	Union.....	5 15	26 34	60	25 35	.....	253 32	169 10	328 50	176 16	203 41
82	Vanderburgh.....	66 76	135 03	32 12	30 90	21 20	30 00	18 87	.....	.....	1,187 97
83	Vermillion.....	14 81	16 69	7 85	3 29	.....	275 00	174 28	253 98	237 00	91 51
84	Vigo.....	84 57	98 09	44 93	4 60	.....	80 50	33 72	36 50	36 50	1,172 45
85	Wabash.....	26 46	17 36	5 76	60	.....	.....	.....	.....	.....	237 40
86	Warren.....	11 06	17 40	5 14	.....	.....	90 00	85 00	.....	.....	33 60
87	Warwick.....	12 55	49 47	15 40	75	.....	298 60	274 32	.....	.....	78 92
88	Washington.....	35 71	63 08	38 28	.....	.....	30 00	25 00	279 53	304 16	312 07
89	Wayne.....	43 26	37 70	24 02	3 40	6 90	30 00	60 00	.....	.....	1,279 69
90	Wells.....	10 10	24 64	.....	.....	95	60 00	60 00	.....	.....	100 18
91	White.....	28 97	27 95	7 35	.....	.....	30 00	18 86	.....	21 30	196 52
92	Whitley.....	21 55	17 14	45 31	2 90	.....	.....	.....	.....	.....	135 79
Total.....		\$2,656 65	\$3,573 36	\$1,546 42	\$383 56	\$246 37	\$9,477 53	\$3,091 24	\$5,297 27	\$5,065 57	\$36,308 52

STATEMENT XI.—Continued.

1.—*Insane Hospital.*

Number.	Counties.	Collections during 1875.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
1	Adams.....		\$26 75	\$110 25	\$82 50	\$60 90	\$8 44
2	Allen.....	\$244 00	173 35	339 80	361 20	312 85	128 75
3	Bartholomew.....	229 75	246 55	258 40	214 30	126 60	23 78
4	Benton.....	174 25	115 55	207 05	200 55	98 90	26 65
5	Blackford.....		29 30	117 75	172 90	37 00	12 09
6	Boone.....	260 30	205 25	927 83	300 55	171 65	49 50
7	Brown.....	96 40	53 95	97 25	53 30	7 50	1 70
8	Carroll.....	233 25	192 25	181 15	112 10	115 15	72 24
9	Cass.....	231 40	258 90	321 45	122 25	159 30	24 71
10	Clark.....	260 55	240 50	356 15	266 10	250 15	125 58
11	Clay.....	262 25	131 65	245 95	205 65	144 20	34 59
12	Clinton.....	121 25	145 75	240 85	161 30	137 40	119 08
13	Crawford.....	131 75	107 55	144 05	78 05	98 50	75 89
14	Davies.....	176 75	197 05	184 45	108 60	144 90	10 12
15	Dearborn.....	365 05	368 10	351 70	528 00	258 70	104 90
16	Decatur.....	194 90	190 15	208 95	144 95	100 45	62 78
17	Dekalb.....	196 05	200 10	158 40	242 60	55 75	14 25
18	Delaware.....	106 40	97 10	115 45	151 90	115 05	66 56
19	Dubois.....	425 30	111 65	68 00	81 95	100 35	81 51
20	Elkhart.....	72 25	137 35	229 00	314 70	175 55	88 14
21	Fayette.....	23 00	47 35	102 05	89 95	84 00	27 78
22	Floyd.....	214 18	201 40	345 10	378 50	221 25	122 01
23	Fountain.....	231 05	215 05	242 05	91 60	93 85	68 03
24	Franklin.....	249 00	117 85	160 80	162 70	145 97	110 05
25	Fulton.....	84 10	52 45	87 40	53 25	51 25	24 15
26	Gibson.....	93 25	150 10	139 40	126 15	177 40	79 44
27	Grant.....	104 50	125 25	187 30	93 00	66 55	40 89
28	Greene.....	143 15	132 45	113 60	99 05	99 20	50 82
29	Hamilton.....	86 25	130 70	137 90	91 70	161 30	88 55
30	Hancock.....	164 45	98 50	102 30	40 85	52 75	45 66
31	Harrison.....	142 95	136 30	323 65	204 30	201 50	101 58
32	Hendricks.....	192 25	92 25	87 25	168 30	161 90	135 09
33	Henry.....	221 30	121 15	49 20	125 80	133 25	66 73
34	Howard.....	95 75	106 15	229 50	233 00	121 55	57 69
35	Huntington.....	168 55	99 20	257 15	180 80	140 20	65 11
36	Jackson.....	262 90	90 65	64 70	81 35	188 50	61 71
37	Jasper.....		21 00	50 75	70 85	44 40	31 29
38	Jay.....	42 00	20 70	112 55	144 40	126 35	38 04
39	Jefferson.....	297 85	399 50	366 55	295 65	332 45	116 76
40	Jennings.....	125 75	153 65	116 55	101 95	18 25	31 93
41	Johnson.....	97 25	77 70	114 10	192 10	145 75	71 81
42	Knox.....	228 75	273 30	298 60	244 20	209 25	122 82
43	Kosciusko.....	157 85	90 90	120 35	89 75	99 05	58 25
44	Lagrange.....	78 10	34 50	35 05	16 00	34 20	21 03
45	Lake.....	78 80	64 75	109 20	57 40	122 35	52 94
46	Laporte.....	267 05	201 60	158 30	223 25	139 25	39 23
47	Lawrence.....	123 00	80 40	136 55	199 10	124 90	37 89
48	Madison.....	179 50	176 00	234 45	207 70	178 30	53 99
49	Marion.....	1,323 35	1,125 15	1,445 75	1,184 95	1,276 15	643 96
50	Marshall.....	89 50	46 00	94 50	141 20	211 15	44 88
51	Martin.....	14 50	34 20	29 45	93 10	52 25	55 65
52	Miami.....	254 50	102 00	81 25	111 55	174 65	84 19
53	Monroe.....	67 00	69 25	150 90	174 45	136 15	51 58
54	Montgomery.....	265 50	224 45	221 05	124 65	157 35	119 23
55	Morgan.....	204 90	142 00	159 20	136 40	125 95	35 44
56	Newton.....	38 50	10 50	2 00		27 35	6 20
57	Noble.....	286 05	117 95	258 30	142 50	115 90	35 95
58	Ohio.....	74 60	21 00	141 20	16 00	27 55	28 44
59	Orange.....	123 50	156 55	180 15	88 00	47 20	23 13
60	Owen.....	110 65	165 85	139 00	152 65	141 95	29 90
61	Park.....	83 75	97 25	150 60	127 25	140 85	86 04

STATEMENT XI.—Continued.

1.—*Insane Hospital.*—Continued.

Number.	Counties.	Collections during 1875.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
62	Perry	\$184 40	\$163 25	\$205 85	\$224 25	\$153 75	\$93 37
63	Pike.....	46 65	65 50	96 95	158 25	59 00	38 87
64	Porter	79 55	126 70	234 55	170 40	129 90	52 84
65	Posey.....	213 45	125 70	92 25	124 05	180 80	84 49
66	Pulaski.....	103 75	99 20	128 75	80 85	24 00	32 08
67	Putnam.....	282 65	351 15	308 15	300 40	197 60	120 26
68	Randolph.....	170 25	109 25	116 45	172 05	195 70	87 75
69	Ripley.....	203 15	88 10	203 25	267 45	211 75	94 24
70	Rush.....	82 75	81 30	167 00	177 45	174 50	18 83
71	Scott.....	53 50	68 35	58 95	73 80	72 50	22 79
72	Shelby.....	157 50	103 40	126 30	200 90	181 20	77 21
73	Spencer.....	248 00	229 15	215 90	120 10	130 15	46 60
74	Starke.....	.....	26 25	.....	2 00	7 00	1 85
75	Steuben.....	83 00	73 95	80 90	70 50	101 75	7 04
76	St. Joseph.....	285 25	159 65	225 50	363 75	241 60	64 78
77	Sullivan.....	309 15	210 60	215 70	106 60	186 45	84 97
78	Switzerland.....	224 15	100 85	156 20	118 05	66 50	2 10
79	Tippecance.....	456 00	430 00	423 75	391 35	271 80	209 16
80	Tipton.....	70 25	80 75	72 50	59 35	55 35	14 03
81	Union.....	45 00	29 15	11 00	.....	41 00	31 49
82	Vanderburgh.....	462 40	358 80	431 95	413 20	324 50	201 79
83	Vermillion.....	99 75	82 65	167 80	121 95	59 35	31 50
84	Vigo.....	422 08	385 70	578 80	389 90	311 15	182 66
85	Wabash.....	173 90	119 65	198 50	166 00	175 95	43 82
86	Warren.....	152 45	48 45	66 45	139 15	116 20	28 46
87	Warrick.....	108 70	175 60	124 00	95 40	12 75	62 02
88	Washington.....	143 50	295 95	325 20	317 70	235 85	98 79
89	Wayne.....	187 25	119 70	107 85	131 20	160 50	80 96
90	Wells.....	87 05	32 25	64 50	32 00	22 25	34 74
91	White.....	148 75	142 95	178 15	153 55	104 70	56 92
92	Whitley.....	171 65	123 70	154 65	124 90	117 25	38 69
	Totals.....	\$15,931 46	\$13,659 70	\$17,237 35	\$15,715 30	\$13,282 97	\$6,230 01

STATEMENT XI.—Continued.

2.—Deaf and Dumb Institution.

Number.	Counties.	Collections during 1875.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
1	Adams		\$10 36	\$12 65	\$24 60	\$11 70	.....
2	Allen	\$107 80	111 25	109 85	81 50	67 55	\$14 69
3	Bartholomew	5 06	7 15	3 64	1 80	4 10	1 90
4	Benton			19 16	15 86	9 06	4 06
5	Blackford	4 70	2 90		17 36	8 39	2 95
6	Boone	12 55	25 51	47 02	55 29	56 04	32 70
7	Brown						
8	Carroll	18 06	24 75	25 72	2 59	3 50	70
9	Cass	60 25	89 00	74 75	98 09	133 74	62 82
10	Clark	52 99	43 30	56 65	16 75	17 57	15 51
11	Clay	18 72	19 58	26 80	23 56	28 74	4 21
12	Clinton	47 35	31 97	21 97	51 22	76 59	40 39
13	Crawford	20 59	19 43	18 50	21 00	30 50	6 53
14	Daviess					3 45	31 46
15	Dearborn	38 95	59 25	69 30	79 95	46 39	9 52
16	Decatur	30 25	30 98	27 65	65 61	88 22	57 60
17	DeKalb	7 75	7 90	15 95	12 75	35 60	7 54
18	Delaware		2 15	3 60	3 85	4 54	75
19	Dubois	36 79	20 57	21 78	13 90	9 00	.....
20	Elkhart	87 20	80 25	57 98	85 34	81 11	41 59
21	Fayette				2 76	3 80	3 34
22	Floyd	51 72	39 95	53 13	84 00	39 03	38 11
23	Fountain	34 55	59 60	58 14	52 20	51 95	36 75
24	Franklin	13 11	36 68	27 10	24 80	16 20	1 00
25	Fulton		2 75			70	3 25
26	Gibson	44 77	60 39	59 66	53 65	32 01	12 93
27	Grant	55 27	20 25	7 05	12 81	14 67	13 81
28	Greene	58 56	46 91	57 76	79 79	87 68	58 52
29	Hamilton	11 30	13 80	15 35	8 70	17 60	9 88
30	Hancock	46 35	73 52	74 02	65 46	37 90	19 73
31	Harrison	15 63	14 93	12 70	12 95	46	.....
32	Hendricks	80 25	82 80	99 44	81 04	47 58	21 92
33	Henry	5 37	3 32	15 01	21 80	33 69	17 44
34	Howard	19 67	43 30	57 00	80 08	70 09	36 26
35	Huntington	59 60	47 75	40 56	35 24	55 39	21 89
36	Jackson	51 87	73 70	101 73	20 66	14 52	5 89
37	Jasper		4 16	3 86	18 90	19 81	15 08
38	Jay	59 26	80 30	69 68	103 94	69 95	39 36
39	Jefferson	21 14	2 75	12 05	6 00	34 68	8 53
40	Jennings	9 73	52 80	83 56	77 43	80 96	44 92
41	Johnson		6 07	4 79	17 00	30 10	5 40
42	Knox	27 26	52 49	102 15	70 18	73 74	79 96
43	Kosciusko	7 20	17 30			14 82	18 12
44	Lagrange	31 70	23 00	17 04	14 55	7 00	60
45	Lake	23 04	11 30	7 80		1 50	.....
46	Laporte	32 60	36 70	31 34	36 38	40 55	16 34
47	Lawrence	47 33	6 05		4 25	2 20	7 20
48	Madison	8 25				2 50	3 69
49	Marion	192 63	147 10	203 45	196 55	212 38	126 81
50	Marshall	25 19	62 25	105 75	98 10	62 80	66 14
51	Martin		2 30	37 46	27 34	30 44	6 13
52	Miami	50 92	72 15	93 24	26 64	62 45	41 12
53	Monroe	25 50	62 25	76 00	55 33	62 33	27 27
54	Montgomery			2 75	15 50	25 43	14 69
55	Morgan	13 55	14 26			25	1 30
56	Newton	33 67	17 38	30 23		60	60
57	Noble	49 45	105 85	131 58	61 73	42 18	20 62
58	Ohio		14 95	21 60	26 70	27 30	10 24
59	Orange	5 95	9 45	30 70	38 03	32 83	16 36
60	Owen						
61	Parke	62 87	59 03	43 33	17 65	17 31	4 40

STATEMENT XI.—Continued.

2.—Deaf and Dumb Institution.—Continued.

Number.	Counties.	Collections during 1875.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
62	Perry	25 21	\$3 45	\$29 10	\$31 75	\$26 82	\$3 90
63	Pike	29 17	.....	.....	.....	.....	3 00
64	Porter	22 02	14 75	.....	.....	.....	.....
65	Posey	28 29	27 56	45 23	38 29	10 78	5 00
66	Pulaski	28 97	35 86	10 75	11 25	23 70	.....
67	Putnam	20 35	45 92	59 69	41 02	41 07	4 25
68	Randolph	24 50	51 38	51 79	46 30	38 60	44 63
69	Ripley .....	.....	12 75	62 95	30 38	31 13	17 53
70	Rush	15 83	16 54	20 23	12 95	13 48	1 14
71	Scott	12 30	15 71	18 90	18 56	6 93	.....
72	Shelby .....	.....	25 59	42 12	37 11	28 56	14 16
73	Spencer	85 37	72 13	76 46	56 70	41 21	33 07
74	Starke .....	.....	9 35	6 45	4 75	16 70	14 64
75	Steuben	29 10	10 40	15 85	18 50	6 00	.....
76	St. Joseph	28 97	33 70	26 80	6 65	24 50	13 18
77	Sullivan	63 57	63 47	52 03	35 83	39 91	19 50
78	Switzerland .....	.....	4 50	3 00	.....	2 60	2 30
79	Tiptecanoe	169 21	92 06	78 25	73 47	70 65	32 11
80	Tipton .....	.....	6 60	5 60	2 70	10 35	19 58
81	Union .....	.....	9 03	14 04	.....	3 15	25 95
82	Vanderburg	55 21	44 00	51 52	40 65	59 60	33 02
83	Vermillion	31 73	53 43	102 72	41 01	15 55	11 14
84	Vigo	89 10	140 44	224 73	168 48	102 56	49 53
85	Wabash	6 25	8 70	35 00	48 25	42 46	6 36
86	Warren .....	.....	.....	91	11 41	19 92	5 14
87	Warrick	29 89	38 63	36 80	36 84	36 33	16 15
88	Washington	40 84	36 44	48 77	49 36	56 04	38 28
89	Wayne	23 99	16 40	42 36	105 18	88 06	27 42
90	Wells .....	.....	.....	.....	21 35	.....	.....
91	White	38 07	55 00	93 88	20 28	11 83	7 35
92	Whitley	30 65	33 20	42 55	92 35	67 50	48 24
	Total	\$2,758 76	\$3,054 89	\$3,698 51	\$3,318 53	\$3,152 11	\$1,729 98

STATEMENT XI.—Continued.

3.—*Blind Asylum.*

Number.	Names of Counties.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
1	Adams					
2	Allen			\$6 95	\$19 10	\$13 15
3	Bartholomew	\$47 31	\$84 19	40 99	13 70	12 12
4	Benton		7 75	1 05	10 30	5 65
5	Blackford		2 90	21 96	26 85	9 80
6	Boone	36 55	27 71	4 35		
7	Brown					
8	Carroll					
9	Cass	109 18	87 44	15 65	8 00	32 93
10	Clark		21 60	12 66	32 55	21 97
11	Clay					
12	Clinton	17 68	13 20	13 90	22 80	3 93
13	Crawford					
14	Daviess	30 26				
15	Dearborn	14 24	13 41	5 26	51 05	11 45
16	Decatur		1 75			
17	Dekalb	14 50	8 00	12 75	15 60	65
18	Delaware	13 01	6 85	4 80		
19	Dubois					
20	Elkhart	63 09	49 80	43 65	30 45	3 88
21	Fayette				7 50	3 56
22	Floyd	18 16	33 79	42 15	51 75	15 77
23	Fountain	34 11	17 16	10 20	44 70	20 18
24	Franklin	75 26	57 54		36 70	17 23
25	Fulton		12 65	5 05		
26	Gibson	12 86	5 66			
27	Grant				38 55	4 18
28	Greene	21 29	26 91	9 45	67 90	32 56
29	Hamilton	66 72	41 40	48 10	68 45	12 58
30	Hancock					
31	Harrison	10 07			3 55	20
32	Hendricks	23 53			24 45	
33	Henry	12 97			24 45	6 02
34	Howard		34 70			
35	Huntington			16 96		
36	Jackson	45 17	61 26	24 30	14 40	
37	Jasper					
38	Jay				5 05	
39	Jefferson	27 00	1 00			
40	Jennings	36 82	26 15	11 35	6 20	3 50
41	Johnson	30 42	36 10	29 70	28 30	
42	Knox	18 64	20 86	24 10	74 10	12 84
43	Kosciusko	4 26			36 50	5 98
44	Lagrange	3 73				
45	Lake					
46	Laporte	64 03	51 80	32 85	56 95	10 13
47	Lawrence				5 80	4 88
48	Madison	30 81	12 26	22 26	104 50	26 53
49	Marion	177 68	104 85	69 85	120 60	22 64
50	Marshall	24 25	14 18	20 22	9 05	5 80
51	Martin	47 06		26 40		
52	Miami	5 77			1 30	
53	Monroe					
54	Montgomery	28 38	32 52	55 31	62 25	16 56
55	Morgan	77 31				
56	Newton					
57	Noble	60 47	38 91	25 11	29 25	5 81
58	Ohio					
59	Orange				37 25	5 08
60	Owen	32 94	24 85	18 40	34 40	12 69
61	Parke	31 13				

STATEMENT XI.—Continued.

3.—*Blind Asylum.*—Continued.

Number.	Names of Counties.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
62	Perry.....	.....	.....	.....	.....	.....
63	Pike.....	.....	.....	.....	.....	.....
64	Porter.....	.....	.....	\$20 95	\$26 85	\$6 63
65	Posey.....	.....	.....	4 80	.....	.....
66	Pulaski.....	\$2 79	.....	.....	.....	.....
67	Putnam.....	4 95	.....	3 00	1 05	85
68	Randolph.....	.....	.....	.....	.....	.....
69	Ripley.....	39 00	40 65	40 29	30 35	90
70	Rush.....	26 80	20 25	17 73	31 00	9 24
71	Scott.....	27 79	10 95	17 00	.....	.....
72	Shelby.....	12 24	37 15	49 31	51 95	13 26
73	Spencer.....	.....	.....	.....	28 10	.....
74	Starke.....	.....	.....	.....	.....	.....
75	Steuben.....	7 12	9 05	11 92	2 45	.....
76	St. Joseph.....	.....	.....	.....	.....	.....
77	Sullivan.....	.....	.....	.....	.....	.....
78	Switzerland.....	.....	.....	.....	.....	.....
79	Tippecanoe.....	.....	.....	.....	12 35	3 63
80	Tipton.....	.....	.....	.....	.....	.....
81	Union.....	.....	.....	.....	.....	.....
82	Vanderburgh.....	39 63	22 14	18 75	31 30	26 08
83	Vermillion.....	.....	.....	.....	.....	.....
84	Vigo.....	14 67	.....	.....	.....	.....
85	Wabash.....	.....	.....	.....	.....	.....
86	Warren.....	.....	.....	.....	.....	.....
87	Warrick.....	79 15	50 80	55 45	14 35	75
88	Washington.....	27 51	20 26	7 55	.....	.....
89	Wayne.....	1 22	20 90	.....	7 25	14 40
90	Wells.....	22 08	43 38	12 50	20 95	10 44
91	White.....	43 66	.....	11 66	18 65	95
92	Whitley.....	.....	.....	.....	.....	.....
	Total.....	\$1,715 58	\$1,273 68	\$946 65	\$1,503 00	\$679 93

STATEMENT XI.—Continued.

4.—House of Refuge.

Number.	Names of Counties.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
1	Adams.....					
2	Allen.....	\$513 61	\$548 81	\$549 75	\$787 96	\$824 87
3	Bartholomew.....	200 00	172 25	135 00	197 50	199 90
4	Benton.....	97 77	262 51	105 00	63 33	74 70
5	Blackford.....	100 00	97 92	67 50	37 50	25 40
6	Boone.....		11 79	199 18	332 66	254 35
7	Brown.....	119 44	31 25	67 50	60 00	25 00
8	Carroll.....		66 67		33 33	55 00
9	Cass.....	319 99	1,147 18	589 54	1,199 15	726 79
10	Clark.....	152 77			10 00	112 50
11	Clay.....	371 38	391 68	200 00	80 00	35 80
12	Clinton.....	166 66	293 76	292 92	165 00	104 46
13	Crawford.....					
14	Davies.....					
15	Dearborn.....	406 66	534 63	285 61	380 00	294 00
16	Decatur.....	343 31	436 27	309 38	415 50	370 67
17	DeKalb.....		126 85	10 41		59 85
18	Delaware.....			110 00	120 00	55 50
19	Dubois.....					
20	Elkhart.....	169 44	866 58	732 32	905 50	732 55
21	Fayette.....	28 50	28 50	214 16	72 43	55 00
22	Floyd.....	106 39	97 92	67 50	93 33	111 40
23	Fountain.....	154 71	97 92	67 50	60 00	116 25
24	Franklin.....	149 99	245 84	252 32	264 00	263 67
25	Fulton.....		78 50	37 50		
26	Gibson.....	7 00		30 00	115 00	137 49
27	Grant.....	125 28	245 83	135 00	43 32	
28	Greene.....	33 33	70 83	94 00	111 66	40 66
29	Hamilton.....	586 11	475 01	347 50	265 16	169 29
30	Hancock.....	200 00	218 09	202 50	180 00	59 16
31	Harrison.....			7 50	60 00	36 51
32	Hendricks.....	276 94	316 67	280 00	207 50	61 00
33	Henry.....	1,114 45	958 35	369 59	372 49	512 97
34	Howard.....	683 33	795 13	626 82	624 83	637 13
35	Huntington.....	478 44	126 75	130 00	95 00	159 30
36	Jackson.....	193 04	65 28	91 25	155 00	104 34
37	Jasper.....		51 75	67 50	60 00	
38	Jay.....		45 50			
39	Jefferson.....	806 13	428 50	610 42	493 32	411 10
40	Jennings.....	100 00	76 75	155 82	120 00	149 20
41	Johnson.....	327 76	362 50	398 75	303 50	280 34
42	Knox.....	100 00	156 25	320 00	107 50	138 16
43	Kosciusko.....	507 78	326 08	374 16	190 00	172 32
44	Lagrange.....	54 44	31 25	93 75	50 83	165 00
45	Lake.....					
46	Laporte.....	2,307 30	2,014 64	1,200 87	840 14	608 30
47	Lawrence.....		25 68	75 00	120 00	105 80
48	Madison.....	711 76	764 59	461 25	324 99	242 63
49	Marion.....	8,916 16	7,661 60	4,929 27	4,209 81	3,098 35
50	Marshall.....	174 38	408 34	355 57	216 00	6 63
51	Martin.....		195 34	48 95		
52	Miami.....	200 00	116 67		51 66	35 00
53	Monroe.....	173 55	114 53	198 32	279 16	183 73
54	Montgomery.....	228 61	97 92	101 66	56 50	204 87
55	Morgan.....	181 95	38 87	298 75	262 50	197 20
56	Newton.....					
57	Noble.....	41 66	123 60	162 50	180 00	93 75
58	Ohio.....					
59	Orange.....			25 00	16 67	
60	Owen.....		97 92	21 87		
61	Parke.....	129 15	218 05	165 00	177 50	250 00

STATEMENT XI.—Continued.

4.—House of Refuge.—Continued.

Number.	Names of Counties.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
62	Perry.....	\$100 00	\$97 92	\$106 87	\$120 00	\$110 00
63	Pike.....	59 16	195 84	103 74	120 00	61 25
64	Porter.....	.....	66 67	9 16	132 50	125 00
65	Posey.....	45 55	31 25	67 50	60 00	78 48
66	Pulaski.....	27 50	.....	.....	.....	.....
67	Putnam.....	378 33	391 68	263 75	127 50	22 90
68	Randolph.....	470 81	179 17	10 41	.....	2 75
69	Ripley.....	.....	.....	.....	.....	31 66
70	Rush.....	23 89	.....	61 25	77 50	72 50
71	Scott.....	.....	.....	.....	.....	.....
72	Shelby.....	255 00	229 17	157 50	210 00	234 63
73	Spencer.....	100 00	97 92	67 50	60 00	32 50
74	Starke.....	.....	.....	.....	.....	135 78
75	Steuben.....	.....	.....	.....	.....	.....
76	St. Joseph.....	1,218 28	1,269 37	780 41	528 98	678 22
77	Sullivan.....	43 60	97 92	67 50	206 64	265 82
78	Switzerland.....	124 99	97 92	67 50	60 00	73 32
79	Tippecanoe.....	773 05	550 01	348 75	679 75	704 11
80	Tipton.....	78 34	.....	.....	26 66	55 00
81	Union.....	100 00	97 92	50 00	60 00	71 00
82	Vanderburgh.....	1,955 54	1,710 04	1,012 50	641 66	492 42
83	Vermillion.....	1 11	89 58	67 50	60 00	48 87
84	Vigo.....	1,677 95	1,827 09	1,411 86	837 47	349 28
85	Wabash.....	200 00	122 92	108 00	160 00	114 22
86	Warren.....	.....	.....	.....	.....	.....
87	Warrick.....	491 66	533 35	40 00	80 00	.....
88	Washington.....	100 00	195 84	135 00	202 50	175 00
89	Wayne.....	1,362 73	1,031 29	726 08	720 99	572 92
90	Wells.....	19 44	32 00	30 00	60 00	55 00
91	White.....	81 39	156 11	60 00	145 00	110 00
92	Whitley.....	41 10	92 67	36 50	45 00	48 86
Totals.....		\$31,903 45	\$33,034 20	\$23,192 23	\$20,989 47	\$17,568 77

STATEMENT XI.—Continued.

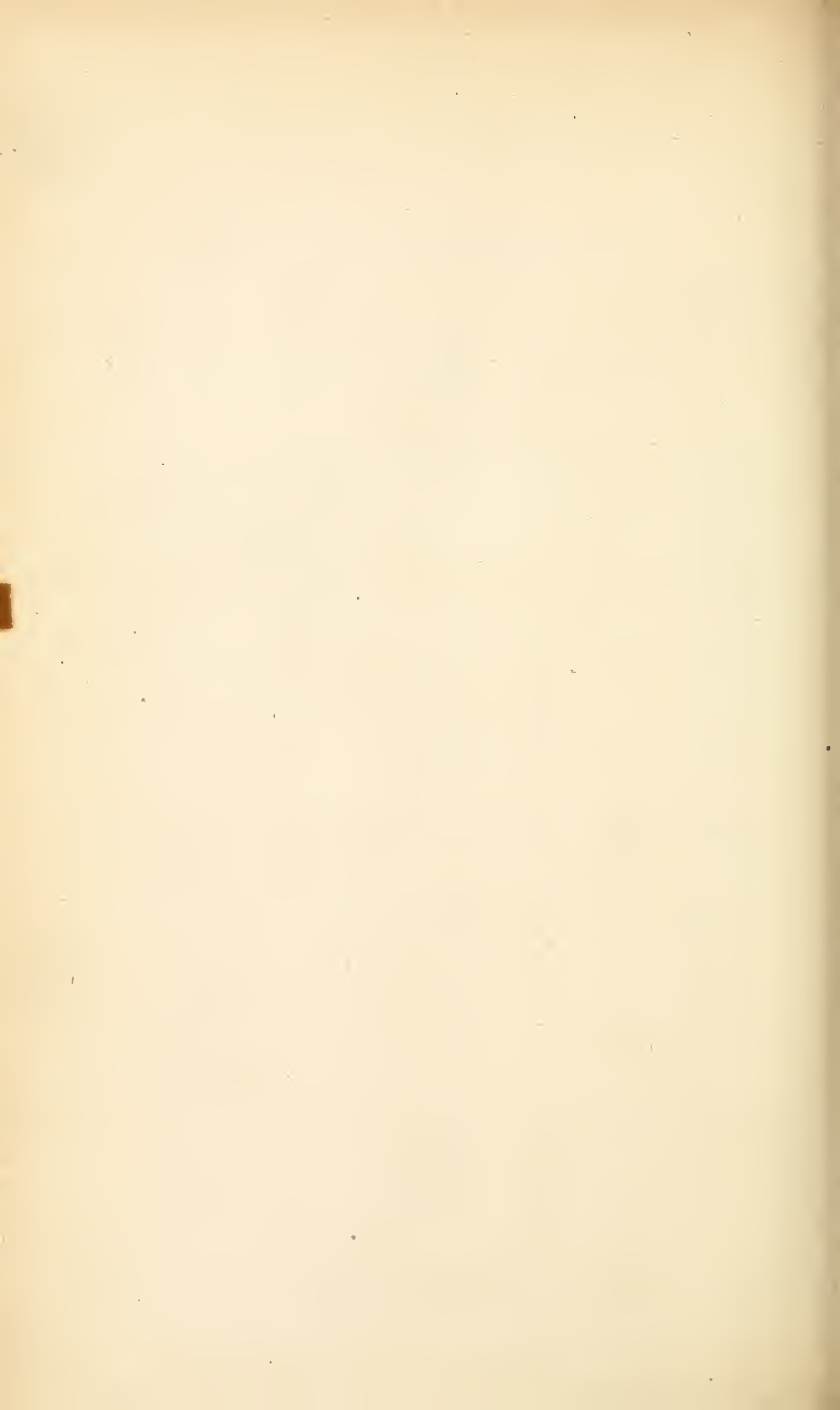
5.—Female Reformatory.

Number.	Names of Counties.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
1	Adams.....					
2	Allen.....	\$364 00		\$258 54	\$760 41	\$887 12
3	Bartholomew.....	153 25	\$118 15	18 25	73 00	87 15
4	Benton.....					
5	Blackford.....			109 50	146 00	146 00
6	Boone.....					
7	Brown.....					
8	Carroll.....					
9	Cass.....	45 50	133 37	73 00	267 40	290 48
10	Clark.....					
11	Clay.....				69 95	73 00
12	Clinton.....		78 50	73 00	36 50	
13	Crawford.....					
14	Darless.....	45 50	173 37	219 00	158 16	200 75
15	Dearborn.....				73 00	146 00
16	Decatur.....	251 50	534 00	334 53	354 87	257 55
17	Dekalb.....	45 50	82 00	73 00		
18	Delaware.....					
19	Dubois.....					
20	Elkhart.....	68 25	237 00	340 67	392 37	297 05
21	Fayette.....					
22	Floyd.....	91 00	15 75		213 80	219 00
23	Fountain.....					6 08
24	Franklin.....					
25	Fulton.....		82 00	73 00	73 00	73 00
26	Gibson.....					
27	Grant.....	379 00	410 00	194 66	79 08	
28	Greene.....			73 00	73 00	33 45
29	Hamilton.....			36 50	79 08	73 00
30	Hancock.....					
31	Harrison.....					
32	Hendricks.....	45 50	82 00	73 00	36 50	
33	Henry.....		178 33	249 42	267 66	185 53
34	Howard.....	91 00	164 00	146 00	234 26	243 34
35	Huntington.....	71 25	82 00	109 50	73 00	
36	Jackson.....					
37	Jasper.....		82 00	73 00	73 00	73 00
38	Jay.....	91 00	82 00	107 48	73 00	30 42
39	Jefferson.....	26 25	127 50	146 00	73 00	48 69
40	Jennings.....		118 50	146 00	146 00	146 00
41	Johnson.....	273 00	284 50	243 33	219 00	109 50
42	Knox.....					
43	Kosciusko.....	227 50	246 00	73 00	73 00	117 75
44	Lagrange.....					
45	Lake.....					
46	Laporte.....	45 50	82 00	123 70	146 00	203 80
47	Lawrence.....					
48	Madison.....		82 00	82 12	255 50	365 53
49	Marion.....	3,536 40	2,893 34	1,883 80	2,889 72	2,560 97
50	Marshall.....					69 95
51	Martin.....					
52	Miami.....	70 75	123 00	73 00	73 00	73 00
53	Monroe.....		82 00	73 00	73 00	73 00
54	Montgomery.....		64 87	206 83	219 00	230 91
55	Morgan.....					63 87
56	Newton.....					
57	Noble.....					
58	Ohio.....					
59	Orange.....					
60	Owen.....		64 50	73 00	73 00	60 83
61	Parke.....	182 00	209 50	121 67	146 00	173 36

STATEMENT XI.—Continued.

5.—Female Reformatory.—Continued.

Number.	Names of Counties.	Collections during 1876.	Collections during 1877.	Collections during 1878.	Collections during 1879.	Collections during 1880.
62	Perry.....	\$91 00	\$61 73	.....	.....	.....
63	Pike.....	.....	.....	.....	.....	.....
64	Porter.....	.....	.....	.....	.....	.....
65	Posey.....	.....	.....	.....	.....	.....
66	Pulaski.....	.....	78 50	\$73 00	\$73 00	\$73 00
67	Putnam.....	91 00	82 00	139 90	219 00	158 16
68	Randolph.....	.....	.....	.....	.....	.....
69	Ripley.....	.....	.....	.....	.....	.....
70	Rush.....	45 50	82 00	88 20	73 00	73 00
71	Scott.....	.....	.....	.....	.....	.....
72	Shelby.....	.....	.....	.....	.....	.....
73	Spencer.....	.....	.....	.....	.....	.....
74	Starke.....	.....	.....	.....	.....	.....
75	Steuben.....	.....	.....	.....	.....	.....
76	St. Joseph.....	.....	82 00	73 00	73 00	106 50
77	Sullivan.....	45 50	82 00	48 67	.....	73 00
78	Switzerland.....	.....	.....	.....	36 50	73 00
79	Tippecanoe.....	91 00	177 30	434 96	556 61	657 00
80	Tipton.....	.....	.....	.....	.....	.....
81	Union.....	.....	.....	.....	.....	75 00
82	Vanderburgh.....	1,523 75	1,218 29	885 13	753 32	504 66
83	Vermillion.....	.....	.....	.....	.....	.....
84	Vigo.....	1,136 65	1,130 00	799 95	500 84	490 98
85	Wabash.....	136 50	118 50	146 00	146 00	73 00
86	Warren.....	.....	.....	.....	.....	.....
87	Warrick.....	.....	.....	.....	.....	.....
88	Washington.....	.....	.....	.....	.....	.....
89	Wayne.....	1,382 70	1,318 06	878 01	744 19	583 99
90	Wells.....	.....	.....	.....	.....	.....
91	White.....	.....	.....	.....	.....	21 30
92	Whitley.....	.....	27 87	73 00	73 00	.....
	Total.....	\$10,647 25	\$11,375 93	\$9,520 37	\$10,741 15	\$10,362 84



REPORT

OF THE

ATTORNEY GENERAL

OF THE

STATE OF INDIANA

FOR THE

TWO YEARS ENDING NOVEMBER 6, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON AND HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received January 6, 1881. Transmitted to the Secretary of State to be filed and preserved in his office and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office January —, 1881.

J. G. SHANKLIN,

Secretary of State.

REPORT.

ATTORNEY GENERAL'S OFFICE, NOVEMBER 6, 1880.

SIR:—Although the law does not require the Attorney General to report to the Governor, yet I deem it proper to do so, and herewith submit to you my report for the two years during which I exercised the duties of the office.

At the time I took possession of the office, on the 7th day of November, 1878, there was a suit pending between the State and the Indianapolis Water Works Company, involving the title to a strip of land situated in the city of Indianapolis, and bordering on the Central Canal. It had been in litigation for some time, and by direction of the Governor and other State officers a compromise was effected, by which the State was decreed to be the owner of one half and the Water Works Company the other half of the property. This was deemed to be the best way of settling the controversy, as it was a doubtful one at best, and was costing the State considerable money to maintain her action.

During the term of my predecessor a mortgage had been foreclosed on a house and lot in the city of Jeffersonville, the property sold and bid in by the Attorney General, who received a deed. The property had been sold, and the purchaser had paid two hundred dollars of the purchase money, but believing such sale was void, I deemed it my duty to assert the right of the State to the premises, which I did, and they were turned over to the Auditor of State. The Governor, Auditor and myself conditionally disposed of the property for a thousand dollars, but as there was no authority to make an absolute sale it was understood that the sale

must be confirmed by the Legislature. Whatever may be done in the matter, provision should be made to refund to the purchaser the two hundred dollars above spoken of, as such purchase was made in good faith.

During my term, my attention was called to the fact by the Governor and Auditor of State, that the State had an apparent right to one-half of the bed of Beaver Lake, which she had never sold, and the title to which had been released to her by an act of Congress, approved January 11, 1873.

As will be recollected, the lake had been claimed by Messrs. Bright and Dunn, by reason of riparian proprietorship, and they had laid off the bed of the lake in forty acre lots, and each took alternate lots. That part falling to Dunn was conveyed to Bright by sheriff's deed. Bright subsequently conveyed the Dunn lots to the Treasurer of State for the use of the State, in satisfaction of a debt which Dunn owed the State. These lands were afterwards conveyed by the Treasurer to the State, by which the State acquired her title to one-half of the bed of the lake. Afterwards, by the act approved December 12, 1865, (acts special session 1865, p. 192), the Legislature authorized the sale of these lots, and in pursuance of that act, the 7,880 acres owned by the State, have been sold to different purchasers, and patents issued accordingly.

The other lots claimed by Mr. Bright have all been sold, and are held and claimed by different parties. As his claim was based on his riparian ownership, which was thought not to be good, it was deemed best to institute legal proceedings to test the question. I accordingly brought suit in the Newton Circuit Court, asserting the title of the State to the lands, which is now pending. Shortly afterwards the defendants made application to me for a continuance of the case until after the session of the Legislature. After a full examination of the facts, it seemed to me that there were equities in the case that could be better settled by the General Assembly than by the courts, and I consented to a continuance of the case from term to term, until the legislature could act. The fact that the State took the same title Bright had and sold the lands to other parties, and, as I am informed, has collected large amounts of taxes on the lands thus sold, would seem to make it doubtful whether she should now assert her title acquired by the act of Congress of

1873. It is proper, also, to remark, that at the regular session of the Legislature of 1875 (see Journal, vol. 1, p. 345), Governor Hendricks referred this matter to that body, but no action seems to have been taken thereon.

The State has large claims against the general government, which during my term I have endeavored to bring to a settlement. One of them is the balance due on the war loan, and which as originally filed in 1868, is as follows:

For amount of discount on \$2,000,000 of Indiana	
War Loan Bonds	\$243,107 51
For amount expended for printing, brokerage, etc.,	
in sale of same	1,685 39
For amount of interest paid on said bonds to May,	
1868	362,186 51
	<hr/>
Total	<u>\$606,979 41</u>

This claim accrued against the United States under the act of Congress approved July 27, 1861, and a joint resolution of March 8, 1862, by which the United States undertook to reimburse the States for "the costs, charges and expenses properly incurred" by the States "for enrolling, subsisting, clothing, supplying, arming, equipping, paying and transporting" troops, employed in aiding to suppress the rebellion. This claim was rejected by the accounting officer of the treasury, on the ground that the act was not broad enough to authorize its payment, but the claim was conceded to be just and that it ought to be paid. On the 6th of December, 1872, Senator Morton introduced a bill in the Senate of the United States providing for its payment, and similar bills have from time to time been introduced, but have failed of passage. The claim is a just one, and will doubtless be eventually paid. Other States have similar claims, and all keep agents in Washington to attend to their interests.

During my term a large number of cases of a criminal nature have been appealed to the Supreme Court, the larger part of which have been reversed. These cases have been properly briefed, but for some reason the errors seemed to be generally against the State.

I provided for the office a case docket, in which all the cases were entered, together with the proceedings had upon them.

I also provided a record of collections, and a journal and ledger, in which appear in full the collections made by the office, journalized and posted in double entry form. During my term I have made collections, and after deducting the fees allowed by law, have paid the moneys into the proper treasuries, as follows:

On account of Docket Fees	\$13,744 98
On account of Fines	15,571 80
On account of Unclaimed Fees	3,696 81
On account of Unclaimed Estates	2,367 96
On account of General Fund	6,816 61
On account of State School Tax	3,700 68
On account of New State House Fund	341 57
On account of Escheats	1,365 97
On account of Swamp Land Fund	72 08
Total	<u>\$47,678 46</u>

The amount which came into my hands to be
paid into the State Treasury was the sum of \$25,609 82

Which I paid in as follows:

1879.

January 7	\$1,163 49
March 7	1,665 01
December 31	2,230 67

1880.

July 21	1,799 87
July 22	2,980 82
September 3	3,339 25
October 30	3,729 33
October 30	1,236 86
November 26	1,718 13
November 29	4,977 10
December 22	769 29
	<u>\$25,609 82</u>

And the residue of said sum of \$47,678.46 has also been paid into the several proper County Treasuries above stated.

Under the act of 1872, providing for the redemption of the old Wabash and Erie Canal bonds to the number of 191, the officers charged with such redemption, adopted as a basis of settlement, the rule that they would pay six per cent. interest on the sums due, and that interest should cease after notice of the readiness of the State to pay. Under this rule, all the redemptions have been made, except in the case of Mr. Coughlan, a citizen of Great Britian, who claimed interest up to the date of payment, and that, as the bonds and coupons are payable in New York, interest shall be counted at seven per centum, according to the laws of that State. On refusal of the board to comply with his demand, Mr. Coughlan brought a writ of mandate against the Governor and other members of the board, to compel payment on his terms. The difference is very large in the aggregate. When I assumed the duties of the office, I found the suit pending, and with the consent of the other members of the board, I agreed upon a statement of facts, which, on being submitted to the court, was decided against the State. The case is now pending in the Supreme Court on appeal.

A large number of official opinions have been required of the Attorney General during my term, some of them of a very important nature, all of which will be found in the record provided for that purpose, remaining in the office. In addition to these official opinions, I have received a large number of inquiries from different officers and others, convering all manner of questions in the administration of the law, which I have answered as well as my time would permit, where answers seemed to be proper. These inquiries have grown to be a burden upon the office, and while the Attorney General is not bound to answer them, it would make his office very unpleasant if he should refuse.

I have the honor to be, very respectfully,

T. W. WOOLLEN,

Attorney General.

To His Excellency, The Governor.



BIENNIAL REPORT
OF THE
QUARTER-MASTER GENERAL
OF THE
STATE OF INDIANA.

1879-1880.

TO THE GOVERNOR.

INDIANAPOLIS:
CARLON AND HOLLENBECK, PRINTERS AND BINDERS.
1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received December 22, 1880. Examined by the Governor and transmitted to the Secretary of State to be filed and preserved in his office and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office January 8, 1881.

J. G. SHANKLIN,

Secretary of State.

REPORT.

EXECUTIVE DEPARTMENT, INDIANA,
QUARTERMASTER GENERAL'S OFFICE,
INDIANAPOLIS, December 4, 1880.

To Hon. ISAAC P. GRAY,
Governor and Commander-in-Chief:

GOVERNOR:—I herewith submit report of the Quartermaster General's Department for the two years ending December 31, 1880 :

THE STATE TROOPS.

Name.	Location.	Captain.	Arms.
Delaware Guards.....	Muncie	Williams.....	50 Sp. B. L. Cal. 45
Logansport Grays.....	Logansport....	D. H. Chase	60 " " " "
Asbury Cadets.....	Greencastle....	R. Hamilton.....	139 " " " "
Jeffersonville Rifles.....	Jeffersonville..	J. P. Wallace.....	80 " " " "
Montgomery Guards.....	Crawfordsville	J. C. Elstun.....	80 " " " "
Lawrenceburg Lt. Guards.	Lawrenceburg	Jacob Reif.....	40 " " " "
Greensburg Lt. Guards....	Greensburg....	Geo. H. Dunn....	60 " " " "
Indianapolis Lt. Infantry..	Indianapolis...	N. R. Ruckle.....	150 " " " "
Evansville Rifles.....	Evansville.....	Wm. Blakely.....	60 " " " "
Purdue University.....	Lafayette	H. W. Wiley.....	60 " " " "
N. Manchester Guards.....	N. Manchester	A. A. McKain....	60 " " " "
Richmond Lt. Guards.....	Richmond.....	J. P. Iliff.....	60 " " " "
Governor's Guards.....	Terre Haute...	G. A. Schaal.....	100 " " " "

THE STATE TROOPS—Continued.

Name.	Location.	Captain.	Arms.
Kokomo Guards.....	Kokomo.....	F. M. Gideon.....	52 Sp. B. L. Cal. 45
McKeen Cadets.....	Terre Haute...	E. Friend	60 " " " "
Sherman Guards.....	Frankfort.....	J. C. Suit.....	60 " " " "
Evansville Zouaves.....	Evansville.....	W. ———	60 " " " "
Hagar Veterans.....	Terre Haute...	J. A. Bryan.....	60 " " " "
Waterloo Rifles.....	Waterloo	G. McBride	60 " " " "
Bedford Lt. Guards.....	Bedford	Doil R. Bowden..	46 " " " "
Cass Blues.....	Logansport....	Disbanded.	40 " " " "
Salem Guards.....	Salem.....	.....	60 " " " "
Springfield Rifles.....	Harlin.....	F. K. Cosgrove...	80 " " " "
Galveston Guards.....	Galveston.....	S. W. Hart.....	60 " " " "
Miami Guards.....	Miami	A. J. Haynes.....	60 " " " "
Brazil Guards.....	Brazil	W. R. Ireland....	50 " " " "
Vincennes Lt. Guards.....	Vincennes.....	C. F. Raker.....	50 " " " "
Madison Guards.....	Madison.....	Jos. G. Marshall..	60 " " " "
McCune Cadets.....	Rockville	Clinton Murphy..	60 " " " "
Terre Haute Lt. Guards...	Terre Haute...	M. W. Smith.....	100 " " " 50
Huntington Cuards.....	Huntington....	D. C. Anderson...	76 " " " "
Lafayette Schutzen.....	Lafayette .....	.....	60 Sp. Muskets.
Ft. Wayne Lt. Guards.....	Ft. Wayne.....	Wm. Bradley.....	60 " "
Prairie City Guards.....	Terre Haute...	.....	100 " "
Pulaski Guards.....	Pulaski .....	.....	60 " "
Newport Lt. Guards.....	Newport	J. A. Louders....	46 Sp. B. L. Cal. 50

CAVALRY.

Benton County Cavalry, one hundred sabres and equipments.

ARTILLERY.

Lime City Battery, Captain G. W. Whitmore, one cannon and implements.

Terre Haute Light Artillery, Captain William Drensiike, two cannons and implements.

In addition to arms named, the following companies have Gatling guns:

Evansville Rifles, one.

Governor's Guards, one.

Terre Haute Light Guards, one.

Richmond Light Guards, one.

Cannon belonging to State are at following places:

One at Greenfield, Capt. E. Huntsinger.

One at Delphi, A. B. Crampton.

One at Franklin, Wm. Barnitt.

One at Leavenworth, John Benz.

One at Richmond, J. H. Popp.

One at Lafayette, J. W. Robb.

One at Covington, S. J. Welton.

ARMS IN STATE ARMORY.

233 Springfield rifles, cal. 45.

480 Enfield rifles, rusty.

1,220 muskets, rusty.

2 Gatling guns, complete.

6 water buckets.

6 tar buckets.

- 2 drag ropes.
- 5 12-pound rammers.
- 6 6-pound rammers.
- 12 sponge covers.
- 1,679 cartridge boxes, worn.
- 1,375 bayonet scabbards, worn.
- 765 shoulder belts and plates.
- 662 waist belts and plates.
- 1,000 waist belts, worn.
- 1,300 gun slings.
- 1,480 cap boxes.
- 613 cavalry sabres.
- 4 tarpaulins.
- 250 main springs.
- 100 spring vises.
- 300 shoulder belts, new.
- 250 tumbler punches.
- 300 tumbler screws.
- 263 sear springs.
- 600 wipers, cal. 58.
- 600 screw drivers.
- 400 tompons, cal. 58.
- 200 new cartridge boxes, cal. 50.
- 75 cartridge boxes, cal. 45.
- 500 bayonet scabbards, steel.
- 34 N. C. O. swords.
- 100 canteens.
- 25,000 ball cartridges, cal. 45.
- 17,000 blank cartridges, cal. 45.
- 7,000 ball cartridges, cal. 50.
- 4,000 blank cartridges, cal. 50.
- 4,000 paper ball cartridges, cal. 58.
- 6,000 blank cartridges, cal. 58.

One lot of condemned and unserviceable arms, consisting of six hundred Kitridge and one hundred and twenty Spencer carbines, were sold by order of Governor Williams, for which \$1,086.25 were received; also cartridges and ammunition, to the value of \$749.26 were sold, which amounts have been paid to the State Treasurer.

Out of four disabled cannon carriages I have had one good one made without expending any money, payment being made with old irons left from the other three.

There were also a lot of old shoulder belts, useless as such, out of which I had three hundred and eighteen waist belts made, at an expense of five cents each, saving the State \$86.

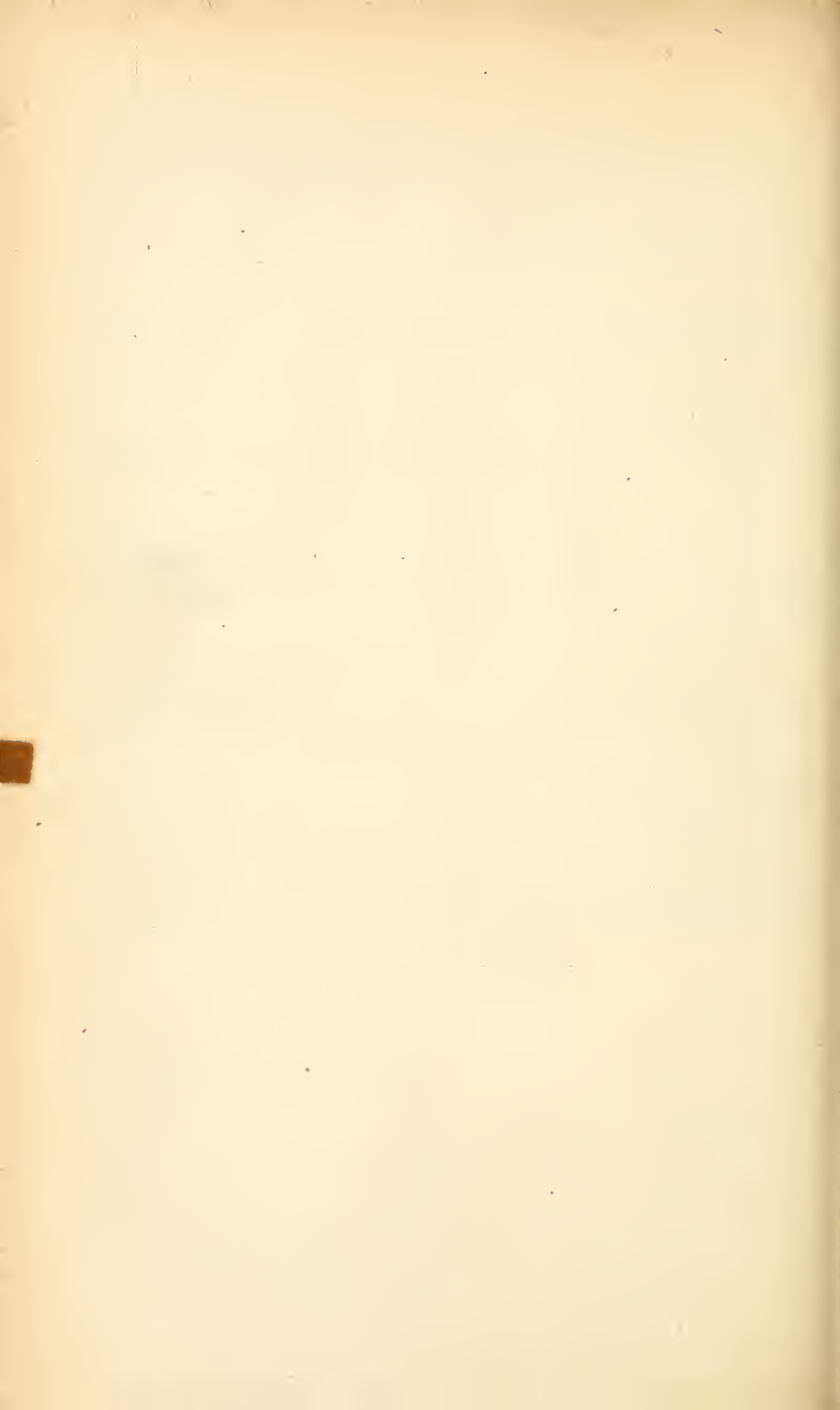
There are now a lot of guns on hand that need attention at once to preserve them. There should be an allowance made by the Legislature for the use of the Quarter Master, to be expended in keeping military arms and stores in order.

There should also be an allowance made for each company joining the State militia to pay rent of armory and necessary current expenses; and the Quarter Master should collect of the State, and not of the companies, his fees for issuing arms, and expense of freight on sending and receiving them. As it is necessary for the State to have militia companies, it should be liable for above expenses, as it is too often the case that the entire expenses of the companies fall upon the officers of the companies. A number of good companies have returned their arms on that account.

Respectfully submitted,

SAMUEL BECK,

Quarter Master General.



6
BIENNIAL REPORT

OF THE

GOVERNOR OF INDIANA

OF THE

EXPENDITURES

FROM THE

CIVIL CONTINGENT FUND, THE MILITARY CONTINGENT FUND, THE
GOVERNOR'S OFFICE EXPENSE FUND, AND THE AP-
PROPRIATIONS FOR THE EXPENSES OF
THE SEVERAL OFFICERS
OF STATE,

FOR THE YEARS ENDING OCTOBER 31, 1879, AND
OCTOBER 31, 1880, WITH SUMMARY FROM
JANUARY 8, 1877, TO 1881.

TO THE GENERAL ASSEMBLY.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND^{ERS} BINDERS.
1881.

Filed in my office January 10, 1881.

J. G. SHANKLIN,

Secretary of State.

REPORT.

To the Committee of Public Expenditures

of the General Assembly :

GENTLEMEN—In obedience to the requirements of the act, approved March 10, 1877, making appropriations for the expenses of the State government, and especially of the proviso contained in the first clause of section two, the Governor has the honor to report in detail the expenditures allowed by him from the Governor's Civil Contingent Fund, the Governor's Military Contingent Fund and the Governor's Office Expense Fund, provided for the year ending October 31, 1879, as follows :

GOVERNOR'S CIVIL CONTINGENT EXPENSES.

[Appropriation, \$5,000.]

Paid as follows :

1879.			
June	5.	To W. B. Burford, stationery for A. T. Whittlesey, surveyor.....	\$21 28
	11.	To Wm. G. Whittlesey, surveying	57 00
July	8.	To Wm. G. Whittlesey, surveying.....	90 00
	8.	To Russell N. Whittlesey, surveying.....	44 00
	8.	To A. T. Whittlesey, surveying.....	325 00
	8.	To Arthur W. Saunders, surveying.....	44 00
	8.	To Henry Kash, surveying.....	40 50
	8.	To Charles F. Waller, surveying.....	40 50
	8.	To A. T. Whittlesey, surveying.....	20 00
	14.	To John Collett, postage on reports.....	80 00
August	4.	To John Collett, postage on reports.....	80 00
	16.	To A. T. Whittlesey for surveying.....	150 00
	16.	To W. G. Whittlesey, surveying.....	93 00
	16.	To R. N. Whittlesey, surveying.....	52 00

GOVERNOR'S CIVIL CONTINGENT EXPENSES—Continued.

1879.			
August	16.	To Arthur W. Saunders, surveying	\$52 00
	16.	To Henry Kash, surveying.....	57 25
	16.	To Charles F. Walles, surveying.....	57 25
	26.	To James E. Baker, surveying expenses	10 00
Sept.	3.	To A. T. Whittlesey, surveying.....	150 00
	3.	To W. G. Whittlesey, surveying.....	69 00
	3.	To R. N. Whittlesey, surveying.....	58 00
	3.	To Charles F. Walles, surveying.....	59 25
	3.	To Henry Kash, surveying.....	59 25
	3.	To Arthur W. Saunders, surveying.....	54 00
	22.	To Wm. G. Whittlesey, surveying.....	12 00
	22.	To R. N. Whittlesey, surveying	8 00
	22.	To Henry Kash, surveying.....	8 00
	22.	To Charles F. Walles, surveying.....	8 00
	22.	To Arthur W. Saunders, surveying.....	8 00
			<u>\$1,807 28</u>
Unexpended October 31, 1879.....			<u>3,192 72</u>
			<u>\$5,000 00</u>

GOVERNOR'S MILITARY CONTINGENT EXPENSES.

[Appropriation \$5,000.]

Paid as follows :

1878.			
Dec.	18.	To Charles O. Wood, for services as Inspecting officer.....	\$150 00
	30.	To Samuel Beck, cleaning arms and taking inventory.....	116 65
1879.			
Jan.	2.	To George W. Russ, Adjutant General, postage for office use.....	32 50
	20.	To Charles O. Wood, inspecting.....	150 00
Feb.	3.	To Charles O. Wood, inspecting.....	65 00
	10.	To George W. Russ, for services as chief of ordnance.....	150 00
	25.	To Fred. W. Faut, firing salute	57 00
March	3.	To C. O. Wood, inspecting.....	150 00
	15.	To Samuel Beck, expenses of Quartermaster General.....	33 23
April	4.	To George W. Russ, Adjutant General, postage.....	42 50
	12.	To C. O. Wood, inspecting	205 00
May	7.	To Samuel Beck, cleaning guns.....	68 25
July	1.	To Charles Mayer & Co., one flag	40 00
Sept.	3.	To George W. Russ, Adjutant General, postage... ..	25 00
			<u>\$1,285 13</u>
Unexpended October 31, 1879.....			<u>3,714 87</u>
			<u>\$5,000 00</u>

GOVERNOR'S OFFICE EXPENSES.

[Appropriation \$500.]

Paid as follows :

1878.			
Nov.	8.	For two copies Sentinel, six months.....	\$12 00
	9.	For postage stamps.....	10 00
Dec.	30.	For Cincinnati daily papers.....	12 75
1879.			
Jan.	20.	For Louisville Courier-Journal, one year ..	12 00
	22.	For two copies Journal, six months.....	13 50
Feb.	27.	For postage stamps.....	10 00
March	26.	For Indianapolis Directory.....	4 00
April	1.	For Cincinnati daily papers.....	11 05
	30.	For two copies Sentinel, six months.....	12 00
May	3.	For Sentinel for Adjutant General's office.....	30 00
	21.	For postage stamps.....	10 00
	28.	For incidental cash payments.....	6 05
July	8.	For two copies Journal, six months.....	12 00
Aug.	2.	For telegraphing.....	5 53
	23.	For postage stamps.....	10 00
Sept.	2.	For telegraphing.....	2 40
Oct.	3.	For telegraphing.....	3 39
	15.	For Cincinnati daily papers.....	21 50
	24.	For carpet, etc.....	214 61
	25.	For cleaning carpet.....	18 75
	30.	For temporary privy.....	5 50
	31.	For duster, brushes, etc.....	5 70
	31.	For two copies Sentinel, six months.....	12 00
			<hr/>
Unexpended October 31, 1879.....			\$454 68
			<hr/>
			45 32
			<hr/>
			\$500 00
			<hr/>

Each of the above sums has been on a bill of account approved and allowed by the Governor and paid by means of a requisition to the Auditor of State and his warrant to the Treasurer of State. The several bills of account have been entered of record in the "Official Record" of the Governor's office when allowed, and remain on file for inspection when desired.

YEAR ENDING OCTOBER 31, 1880.

GOVERNOR'S CIVIL CONTINGENT EXPENSES.

[Appropriation \$2,000.]

Paid as follows :

1879.			
Nov.	19.	To A. T. Whittlesey, for services in platting survey and in full of contract with State for survey on Kankakee river.	\$150 00
Dec.	1.	To William Killian, for services as janitor and messenger for the Governor's office for the month of November, 1879...	50 00
	5.	To Eli P. Baker, on account of order from Governor to return John Porter, a discharged prisoner. For railroad fare from Michigan City to Indianapolis and return, one trip.....	\$11 00
		For use of sleeper both ways.....	2 50
		For hotel bill two days at \$3.00 per day.....	6 00
			19 50
1880.			
Jan.	2.	To William Killian, for services as janitor and messenger December, 1879.....	41 67
	7.	To James E. Baker, for making maps of Whittlesey's survey of the Kankakee river.	40 00
Feb.	2.	To William Killian, for services as janitor and messenger January, 1880.....	41 67
March	1.	To William Killian, for services as janitor and messenger, February, 1880.....	41 66
April	1.	To William Killian, for services as janitor and messenger, March, 1880.....	41 67
May	1.	To William Killian, for services as janitor and messenger, April, 1880.....	41 67
June	1.	To William Killian, for services as janitor and messenger, May, 1880.....	41 67
June	16.	To James Murdock, for expenses of capture of Alfred Dunham, pardoned upon condition and returned to prison for a violation of the condition :	
		Expenses of Robert Sutton, guard :	
		Railroad fare to Indianapolis.....	\$5 50
		Railroad fare from Indianapolis to Anderson.....	1 10
		Two fares from Anderson to Muncie and return...	2 20
		Railroad fare Anderson to Michigan City.....	5 65
		Sleeping car from Michigan City to Indianapolis...	1 25
		Sleeping car from Noblesville to Michigan City...	1 25
		Hotel bill.....	7 00
		Officers' expenses.....	10 00
		Telegraphing.....	2 00
		Carriage hire.....	3 00
			38 95

GOVERNOR'S CIVIL CONTINGENT EXPENSES—Continued.

1880.	
June	16. Expenses of J. B. Stanley, guard, to Muncie and return..... \$10 00
	Expenses of James Murdock to Muncie and return.. 8 00
	Additional expenses incurred by Robert Sutton :
	Railroad fare from Michigan City to Marion, Ind. 4 40
	Fare of self and prisoner from Marion to Michigan City..... 8 80
	Hotel bill..... 3 50
	Hack hire..... 1 50
	Telegraphing..... 50
	Reward paid constable at Marion, Grant county, for the arrest of Alfred Dunham..... 25 00
	Bill allowed Sheriff of Madison county for services rendered by him..... 5 00
	<hr/> 48 70
	<hr/> \$105 65
July	6. To William Killian, for services as janitor and messenger, June, 1880..... \$41 66
	8. To John Collett, for postage for the distribution of copies of the first report of the Bureau of Statistics and Geology, 100 00
	30. To John Collett, for postage and express charges for the distribution of copies of the first report of the Bureau of Statistics and Geology..... 50 00
Aug.	2. To William Killian, for services as janitor and messenger, July, 1880..... 41 67
Sept.	1. To William Killian, for services as janitor and messenger, August, 1880..... 41 67
Oct.	1. To William Killian, for services as janitor and messenger, September, 1880..... 41 66
	29. To Carlon & Hollenbeck, for 10,000 "Description of the State of Indiana," with three maps..... 275 31
	29. To John Collett, for postage for distribution of "Description of the State of Indiana"..... 50 00
	30. To William Killian, for services as janitor and messenger of the Governor's office for the month ending October 31, 1880, at \$500 per annum..... 41 67
	30. To Samuel R. Downey, for an additional allowance for services as secretary for the year ending October 31, 1880... 500 00
	<hr/> \$1,798 80
	Balance unexpended..... 201 20
	<hr/> \$2,000 00

GOVERNOR'S MILITARY CONTINGENT EXPENSES.

[Appropriation, \$4,000.]

Paid as follows:

1879.			
Nov.	6.	To N. R. Ruckle, for pay-roll of Indianapolis Light Infantry.....	\$118 17
	6.	To Indianapolis Light Infantry, for subsistence as follows:	
		October 31, 1879. Dinner.....	25 00
		October 31, 1879. Supper.....	25 00
		October 31, 1879. Transportation of baggage....	6 00
		November 1, 1879. Breakfast.....	25 00
		November 1, 1879. Supper.....	25 00
			106 0
Nov.	22.	To J., M. & I. R. R. Co., for transportation of militia:	
		October 31, 1879. For special passenger train from Indianapolis to New Albany and return.....	400 00
Dec.	8.	To Louisville, New Albany and Chicago Railway Company:	
		October 31, 1879. For special train from New Albany to Salem with Indianapolis militia and sheriff's posse.....	100 00
		November 1, 1879. For special train from Salem to New Albany with Indianapolis militia and sheriff's posse.....	100 00
			200 00
1880.			
Jan.	8.	To George W. Russ, Adjutant General, for four months' postage, including postage on Morgan raid claims.....	40 00
		For extra services during Washington county disturbance of the peace, three days.....	15 00
			55 00
April	30.	To George W. Russ, Adjutant General, for postage for the months of January, February, March and April.....	23 80
May	12.	To Samuel Beck, Quartermaster General, for rent of rooms for armory from January 1 to April 30, 1880, four months, at \$25 per month.....	100 00
May	18.	To Terre Haute Light Guard, for services shown by pay-roll and rations of non-commissioned officers and privates, July 22 to 29, 1877.....	1,146 80
Oct.	14.	To George W. Russ, for cash paid for postage stamps for the office of Adjutant General from May 1, 1880, to October 1, 1880.....	32 00
			\$2,181 77
		Balance unexpended.....	1,818 23
			<u>\$4,000 00</u>

GOVERNOR'S OFFICE EXPENSES.

[Appropriation \$300.]

Paid as follows :

1879.				
Nov.	4.	To the W. U. Telegraph Company, for telegraphing :		
	Oct. 9.	To Lawrenceburg 25 ; to Jeffersonville 25	50	
	30.	To Michigan City.....	79	
	31.	To New Albany, 35 and 29.....	64	
			<hr/>	\$1 93
	26.	To I. L. Frankem, for repairs of stove :		
	Nov. 12.	One base for No. 26 R. H. stove, pat.		
		1873, and express fee.....	6 44	
	19.	Fitting same in stove.....	1 25	
			<hr/>	7 69
Dec.	17.	To Samuel R. Downey, for postage stamps.....		10 00
	23.	To Samuel R. Downey for cash expended as follows :		
	July 15.	One tin bucket.....	40	
	23.	Washing towels.....	25	
	Oct. 8.	Washing towels.....	25	
	20.	Stove blacking	30	
	21.	Help for cleaning rooms.....	70	
	Nov. 13.	Matches	20	
	19.	Stove blacking	10	
	19.	Help in moving stove.....	30	
	Dec. 19.	Washing towels	25	
	23.	Three brooms.....	1 00	
	23.	Soap.....	25	
			<hr/>	4 00
1880.				
Jan.	7.	To the W. U. Telegraph Company, for telegraphing as follows :		
	1879.			
	Nov. 10.	To Terre Haute, Russ to Hoctor.....	31	
	17.	To Brazil, Russ to Compton.....	43	
	29.	To New York, Manson and Downey to Fleming	1 28	
	Dec. 8.	To Washington, Governor to J. D. New	52	
		To Richmond, Russ to McIntire.....	65	
		To Shelbyville, Russ to Vannoy.....	70	
			<hr/>	3 89
	7.	To Louisville Courier-Journal Company, for subscription from January 16, 1880, to January 16, 1881.....	12 00	
	12.	To Royal C. Hammer, for Cincinnati Daily Enquirer, Commercial and Gazette from September 28, 1879, to January 1, 1880.....	11 60	
	15.	To E. B. Martindale & Company for two copies Journal from January 1, 1880, to July 1. 1880.....	14 00	
	31.	To J. W. Turner, for one copy Webster's Dictionary, 1880 edition	16 50	

GOVERNOR'S OFFICE EXPENSES—Continued.

1880.			
Feb.	12.	To John Hedlund, for one walnut book case.....	\$8 50
	24.	To R. L. Polk & Company, for one city directory 1880.....	4 00
April	7.	To Royal C. Hammer, for Cincinnati Enquirer, Commercial and Gazette, from January 1 to April 3, 1880, inclusive, 13 weeks at 30c and 25c.....	11 50
	16.	To Samuel R. Downey, for postage stamps.....	10 00
	26.	To the Western Union Telegraph Company, for telegraphing:	
	Feb. 25.	To Michigan City.....	25
	March 2.	To Knightstown.....	25
	2.	To Knightstown.....	25
	April 9.	To Richmond.....	29
	17.	To Jeffersonville.....	39
	22.	From Montgomery, Alabama.....	1 00
			<hr/>
			2 43
May	12.	To Sentinel Company, for two copies Sentinel six months, Nov. 1, 1879, to May 1, 1880.....	13 00
June	16.	To H. Lieber & Company, for gilt frame, glass and cord for photo-lithographic copy of the statement of the census of the Indiana Territory, taken in 1815.....	1 25
July	6.	To C. W. Cobb, for one copy of the Cincinnati Enquirer, daily edition, including Sunday, from April 25, 1880, to July 3, 1880, ten weeks at 30 cents.....	3 00
	7.	To R. C. Hammer:	
		For Cincinnati Commercial from April 4 to July 3, 1880, inclusive, thirteen weeks.....	\$3 90
		Cincinnati Gazette, from April 5 to July 3, 1880, inclusive, thirteen weeks	3 25
		Cincinnati Enquirer, from April 4 to April 24, 1880, inclusive, three weeks.....	90
			<hr/>
			8 05
	15.	To John C. New & Son, for subscription to Indianapolis daily and Sunday Journal, from July 1, 1880, to January 1, 1881, two copies.....	14 00
	30.	To R. L. & A. W. McOuat, for one six-gallon water cooler July 8.....	5 50
Aug.	11.	To The W. U. Telegraph Company for telegraphing:	
	May 12.	To Plainfield.....	\$0 25
	July 7.	To Jeffersonville.....	25
	8.	To Bedford.....	25
	June 8.	To Michigan City.....	35
	Aug. 3.	To Jeffersonville.....	25
	6.	To Michigan City.....	35
			<hr/>
			1 70
	17.	To Samuel R. Downey, for postage stamps	10 00
Oct.	2.	To C. W. Cobb, for one copy daily and Sunday Enquirer, July 3 to date, thirteen weeks, at 30 cents.....	3 90

GOVERNOR'S OFFICE EXPENSES—Continued.

1880.						
Oct.	15.	To Royal C. Hammer, for thirteen weeks Cincinnati Commercial and Gazette, at 55 cents, from July 3 to October 2, 1880, inclusive.....			\$7 15	
	30.	To Samuel R. Downey, for cash paid as follows :				
	Feb.	2. For twine.....	\$0	12		
		26. To J. Fike, for repairing copying press		50		
	March	16. For matches.....		10		
		26. For washing towels.....		25		
	July	1. For twine.....		15		
		6. For washing towels,		25		
	Aug.	27. For washing towels.....		25		
	Oct.	5. For matches.....		05		
		20. For soap.....		08		
						1 75
	30.	To W. U. Telegraph Company, for telegraphing as follows :				
	Aug.	9. To Jeffersonville, Ind.....	\$0	25		
		10. To Jeffersonville, Ind.....		25		
		27. To Plainfield, Ind.....		25		
		22. To Washington, D. C.....	1	04		
	Oct.	5. To Michigan City, Ind.....		41		
		12. To Jeffersonville, Ind.....		29		
		14. To Louisville, Ky		25		
		18. To Rising Sun, Ind. (to Recorder, resigning).....		50		
		22. From Vincennes, Ind.....		25		
						3 49
						\$190 83
		Balance unexpended.....				109 17
						\$300 00

SECRETARY OF STATE'S OFFICE EXPENSES.

[Appropriation \$500.]

Paid as follows:

1879.					
Nov.	7.	To Sentinel Company, for one copy daily and Sunday Sentinel from May 1 to Nov. 1, 1879, six months.....			\$6 00
Dec.	4.	To J. G. Shanklin, for postage.....			40 00
	17.	To William Hillman, for washing towels for the year 1879....			15 00
1880.					
Jan.	15.	To J. G. Shanklin, for postage.....			40 00
	31.	To E. B. Martin'cale & Co., for Journal, daily and Sunday, to July 1, 1880.....			7 00

SECRETARY OF STATE'S OFFICE EXPENSES—Continued.

1880.			
Feb.	13.	To J. G. Shanklin, for postage.....	\$40 00
	24.	To R. L. Polk & Co., for City Directory.....	4 00
	27.	To Courier-Journal Co., for subscription for one year... ..	12 00
March	30.	To J. G. Shanklin, for postage.....	40 00
April	9.	To J. G. Shanklin, for ex. on J. P. commissions.....	25 00
May	12.	To Sentinel Co., for daily and Sunday Sentinel, Nov. 1, 1879, to May 1, 1880, one copy six months.....	6 50
	21.	To J. G. Shanklin, for postage.....	40 00
	26.	To the Indianapolis News, for subscription from Nov. 28, 1879, to Nov. 28, 1880.....	5 00
June	16.	To J. G. Shanklin, for postage.....	25 00
July	15.	To John C. New & Son, for one copy daily and Sunday Journal, from July 1, 1880, to Jan. 1, 1881.....	7 00
	15.	To J. G. Shanklin, for postage.....	40 00
August	25.	To J. G. Shanklin, for postage.....	40 00
Sept.	22.	To J. G. Shanklin, for postage, etc.....	25 00
Oct.	22.	To J. G. Shanklin, for postage, expressage, etc., on commis- sions.....	82 50
			<u>\$500 00</u>

AUDITOR OF STATE'S OFFICE EXPENSES.

[Appropriation, \$600.]

Paid as follows:

1879.			
Nov.	7.	To Sentinel Company, for one copy Sentinel daily and Sun- day from May 1 to Nov. 1, 1879, six months.....	\$6 00
1880.			
Jan.	12.	To Royal C. Hammer, for Cincinnati daily Enquirer, from Sept. 27, 1879, to Jan. 1, 1880.....	3 40
	21.	To W. R. Holloway, P. M., for postage stamps, namely : 1,000 6c.....\$60 00 2,000 3c.....60 00 1,000 2c.....20 00 1,000 1c.....10 00 500 postal cards.....5 00	155 00
	31.	To E. B. Martindale & Company, for subscription to daily Journal from Jan. 1, 1880, to July 1, 1880.....	7 00
Feb.	4.	To Judson W. Turner, for one copy Webster's Dictionary full Russia binding	16 50
	24.	To R. L. Polk & Company, for one City Directory.....	4 00

AUDITOR OF STATE'S OFFICE EXPENSES--Continued.

1879.

Feb.	28.	To W. R. Holloway, P. M., for		
		500 6c stamps.....	\$30 00	
		1,000 3c stamps.....	30 00	
		500 2c stamps.....	10 00	
		500 1c stamps.....	5 00	
			<hr/>	\$75 00
	28.	To Courier-Journal Company, for Courier-Journal, daily, for one year from Feb. 1, 1880.....		12 00
March	11.	To C. A Kendrick, for one business chart.....		1 00
April	9.	To R. C. Hammer, for Cincinnati Enquirer, thirteen weeks at 25c.....		3 40
	24.	To W. R. Holloway, P. M., for		
		1,000 6c postage stamps.....	\$60 00	
		1,000 3c postage stamps.....	30 00	
		500 2c postage stamps.....	10 00	
			<hr/>	100 00
May	12.	To Sentinel Company for subscription to daily Sentinel from Nov. 1, 1879, to May 1, 1880.....		6 00
	26.	To the Indianapolis News, for subscription from Nov. 3, 1879, to Nov. 3, 1880.....		5 00
July	6.	To C. W. Cobb, for subscription for daily Enquirer from April 26 to July 3, 1880.....		2 50
	7.	To R. C. Hammer, for Enquirer three weeks from April 3 to April 24, 1880, inclusive.....		75
	15.	To John C. New & Son, for subscription daily and Sunday Journal from July 1, 1880, to Jan. 1, 1881.....		7 00
	21.	To W. R. Holloway, for		
		1,000 6c postage stamps.....	\$60 00	
		1,300 3c postage stamps	39 00	
		100 postal cards	1 00	
			<hr/>	100 00
Oct.	2.	To C. W. Cobb, for one copy Enquirer from July 3 to date, thirteen weeks at 25 cents.....		3 25
Oct.	28.	To M. D. Manson, A. S.:		
		For traveling expenses for State.....	\$30 50	
		For telegraphing.....	13 50	
		For amount paid for expressage for State on docu- ments	5 30	
		For 500 3-cent postage stamps.....	15 00	
		For 400 6-cent postage stamps.....	24 00	
			<hr/>	88 30
				<hr/>
				\$596 10
		Balance unexpended.....		3 90
				<hr/>
				\$600 00
				<hr/>

TREASURER OF STATE'S OFFICE EXPENSES.

[Appropriation \$450.]

Paid as follows:

1880.	
Oct.	30. To William Fleming:
	Expenses of trip to New York to make exchange of
	\$200,000 of State Bonds (1879)..... \$97 36
	For postage for the year..... 181 67
	For telegraphing, expressage and miscellaneous expenses. 125 45
	Repairs of office..... 11 32
	Furniture bought and repaired..... 34 20
	<hr/>
	\$450 00

ATTORNEY GENERAL'S OFFICE EXPENSES.

[Appropriation \$500.]

Paid as follows:

1879.	
Nov.	7. To Sentinel Company for one copy Daily and Sunday Sentinel six months, May 1 to Nov. 1, 1879..... \$6 00
	25. To T. W. Woollen, for traveling expenses of A. L. Roache, assistant, in going to Washington to attend to State claims..... 100 00
Dec.	11. To T. W. Woollen, for postage stamps:
	500 at 3 cents \$15 00
	100 at 2 cents 2 00
	300 at 1 cent..... 3 00
	200 postal cards 2 00
	<hr/>
	22 00
	26. To William Heilman, for washing towels in office... 5 00
	For extra work in my office consequent upon the erection of new building and change in my back room done after office hours, such as taking up and putting down carpet, changing library, boxing papers, etc.... 7 50
	<hr/>
	12 50
1880.	
Jan.	15. To E. B. Martindale & Company, for Journal (including Sunday), from Jan. 1 to July 1, 1880..... 7 00
	31. To T. W. Woollen, for traveling expenses to Washington and back on business of State..... 100 00
Feb.	25. To R. L. Polk & Co., for one copy City Directory ... 4 00

ATTORNEY GENERAL'S OFFICE EXPENSES—Continued,

1880.				
March	15.	To T. W. Woollen, for postage,		
		\$2, 50c, \$1.....	\$3 50	
		Postal cards, 25c, 50c	75	
		Telegraphing 35c, 25c, 95c.....	1 55	
		Expressage, 25c, 25c, 25c, 25c.....	1 00	
				6 80
April	26.	To T. W. Woollen for		
		Postage stamps.....	\$22 00	
		Traveling expenses.....	25 00	
				47 00
May	25.	To Sentinel Company, for one copy Sentinel from Nov. 1,		
		1879, to May 1, 1880.....		6 00
	26.	To the Indianapolis News, for subscription from Nov. 24,		
		1879, to Nov. 24, 1880.....		5 00
July	15.	To John C. New & Son, for one copy Journal from July 1,		
		1880, to Jan. 1, 1881.....		7 00
Oct.	29.	To T. W. Woollen :		
		For traveling expenses for self.....	\$100 00	
		Amount paid A. F. Ayres, deputy, for expenses		
		on business for this office to Vincennes, Prince-		
		ton and Tipton, etc.....	50 00	
		Postage stamps.....	15 00	
		Telegraphing	1 70	
		Two years' subscription to American Law Regis-		
		ter for office.....	10 00	
				176 70
				<u>\$500 00</u>

SUPERINTENDENT OF PUBLIC INSTRUCTION'S
OFFICE EXPENSES.

[Appropriation \$500]

Paid as follows :

1879.			
Nov.	8.	To R. L. Day, for one Jacob's lithogram.....	6 00
	22.	To T. V. Cook, for preparing charts to illustrate the best	
		mode of ventilating school houses	3 75
	28.	To J. W. Holcombe, for postage stamps and cards :	
		November 1. (Receipt 1.).....	5 00
		November 25. (Receipt 2.).....	2 50
		November 28. (Receipt 3.).....	7 50
			15 00

SUPERINTENDENT PUBLIC INSTRUCTION'S OFFICE EXPENSES—Con.
1879.

Dec.	11.	To J. Giles Smith, for gas fitting: December 6. One argand shade, 75c; holder, 45c; chimney, 15c.....	\$1 35	
		Rebronzing portable stand light.....	50	
		One section tubing.....	3 00	
		One-half foot extension pipe	10	
		Labor changing fixtures, repairs, etc.....	1 00	
				\$5 95
	23.	To J. W. Holcombe, for postage for S. B. E.....	7 00	
	29.	To Doherty & Everett, for one air burner, December 22.....	50	
		1880.		
Jan.	7.	To Baker, Hord & Hendricks, for opinions furnished the Department of Public Instruction on the construction of the school law.....		50 00
Jan.	8.	To J. W. Holcombe, for advances for expressage, tele- grams, drayage, etc., up to date.....		7 30
	8.	To Douglass & Carlon, for 450 hand bills.....	9 00	
		Two match safes.....	1 00	
		One willow basket.....	1 40	
				11 40
	22.	To J. W. Holcombe, for postage stamps, No. 6, January 19, 1880		5 00
Feb.	6.	To J. W. Holcombe, for postage stamps and postal cards (7)		15 00
	11.	To C. E. Dickinson, for repairs of furniture: December 8, 1879. For recovering two office chairs	6 00	
		Patent casters for chair.....	1 00	
		December 16, 1879. Patent casters for five chairs.	5 00	
				12 00
March	6.	To J. Giles Smith, for repairing and testing gas pipes, De- cember 17, 1879.		1 50
	9.	To J. W. Holcombe, for postage stamps.....		10 00
April	16.	To J. W. Holcombe, for postage stamps.....		15 00
	27.	To L. Bussell, for filling lithogram, \$2.75; bottle litho- gram ink, 25c		3 00
May	12.	To Sentinel Company, for one copy daily Sentinel six months, \$5.50, and five papers, 20c.....		5 70
	12.	To John Hedlund, for carpenter work: Jan. 10. Replacing large glass in door.....	3 00	
		Putting lock on drawer.....	1 15	
		March 6. Repairing privy door.....	90	
		April 12. Labor on front door.....	50	
				5 55
	13.	To J. W. Holcombe, for postage stamps and cards..		26 00
June	16.	To C. E. Dickinson & Co., for one curtain desk, April 12.....		70 00

SUPERINTENDENT PUBLIC INSTRUCTION'S OFFICE EXPENSES—Con.
1880.

July	6.	To R. L. McOuatt, for one filter and cooler combined, May 7, 1880.....	\$11 00	
		May 10. Large dipper.....	50	
		Tin bucket.....	65	
				\$12 15
July	20.	To J. W. Holcombe, for postage stamps, July 19.....	9 00	
August	3.	To J. W. Holcombe, for postage stamps.....	15 00	
Sept.	28.	To J. W. Holcombe, for postage stamps and postal cards:		
		500 postal cards	5 00	
		500 3 cent stamps.....	15 00	
		300 1-cent stamps.....	3 00	
		100 2-cent stamps.....	2 00	
				25 00
Oct.	1.	To John W. Holcombe, for general expenses of the department, including telegraphing, expressage, extra newspapers and other office incidentals.....	54 90	
Oct.	18.	To J. W. Holcombe, for postage.....	30 00	
	26.	To W. A. Van Buren, for two days' work addressing circulars (October 22, 1880).....	5 00	
	28.	To John C. New & Son, for daily Journal one year..	12 00	
	29.	To C. P. Hutchinson, for proof-reading.....	35 00	
	30.	To J. W. Holcombe, for postage.....	20 00	
				\$493 70
		Balance unexpended	6 30	
				\$500 00

Payments have been made upon bills of account endorsed as follows :

THE STATE OF INDIANA,
GOVERNOR'S OFFICE.

In compliance with the proviso of section two of the act approved March 25, 1879, making appropriations for the expenses of the State government for the years ending October 31, 1880, and October 31, 1881, "that all sums paid out for office expenses for any of the offices of State, or for traveling, or contingent expenses for any of said officers of State, shall be paid only on bills of account for expenses actually incurred and approved by the Governor, who shall report in detail all such expenses and the items thereof to the next General Assembly" (acts of 1879, page 69), I have examined and approved this bill of account, and have retained a duplicate thereof for the purposes of the required report.

JAMES D. WILLIAMS,

To the Auditor of State.

Governor.

YEAR BEGINNING NOVEMBER 1, 1880.

GOVERNOR'S CIVIL CONTINGENT EXPENSES.

[Appropriation \$2,000.]

Paid as follows :

1880.			
Dec.	1.	To William Killian, for services as janitor and messenger, November, 1880, at \$500 per annum.....	\$41 66
	4.	To Albert Gall, for draping court house and cars (Nov. 22) on occasion of the funeral of Governor James D. Williams.....	138 15
	6.	To Anthony Wiegand, on occasion of the funeral of Governor Williams, November 21, 1880 :	
		24 yards smilax at 25c per yard.....	\$6 00
		Cut flowers.	2 50
		50 yards smilax.....	12 50
		One wreath.....	4 00
		One star.....	3 50
		One sickle.....	8 00
		One shield.....	10 00
		One cross and crown.....	8 00
		Plant decoration.....	25 00
		Packing designs for shipping.....	5 00
			84 50
	6.	To George R. Graham, on occasion of the funeral of Governor Williams, for floral designs as follows :	
		One wreath	3 50
		One cross.....	3 50
		One anchor.....	5 00
		One star.....	5 00
		One plant.....	3 00
			20 00
	6.	To L. A. Sheridan, for funeral goods furnished Committee on Decoration on occasion of the funeral of Governor Williams :	
		10½ yards black crape, 65c.....	\$6 93
		18 yards white lining, 7c.....	1 26
		38¾ yards black calico, 8c.....	3 10
		4½ yards white crinoline, 10c.....	45
		6 spools cotton, 5c.	30
		2 papers needles, 8c.....	16
		94 yards black calico, 7c.....	6 58
			18 78
	7.	To Indianapolis City Band, for musical service at the funeral ceremonies of Governor Williams, Nov. 22 and 23.	195 00

GOVERNOR'S CIVIL CONTINGENT EXPENSES—Continued.

1880.			
Dec.	7.	To Pennsylvania Company, for special train (Nov. 23), three coaches and baggage car, Indianapolis to Vincennes and return, for the remains of Gov. James D. Williams, accompanied by party of friends with invited guests from other States, and an escort of military and police...	\$300 00
	7.	To Frank Bird's Transfer, on occasion of funeral of Governor Williams:	
	Nov. 21.	Carriage Committee on Floral Decorations..	\$7 00
	Nov. 22.	Carriages (21), residence to Court House.....	63 00
		Carriage Bishop Chatard	3 00
		Carriage, Committee.....	2 00
	Nov. 23.	Carriages (5) to depot.....	10 00
	23.	Carriage, Committee.....	3 50
			<hr/>
			88 50
	9.	To Grand Hotel, for expenses of Capt. J. H. Myers, in charge of flags sent by Gen. Ekin for decorations on occasion of the funeral of Governor Williams:	
	Nov. 23.	To board 2½ days at \$3.....	\$7 50
	23.	To fires in room (3).....	1 50
	Dec. 7.	To cash paid Transfer Company	
		account hauling flags, carriage hire, etc.:	
		Wagon from depot to hotel.....	50
		Wagon from 5 p. m. until 8:30 p. m. at Court House.....	\$3 50
		1 passenger to depot.....	50
		Wagon to depot from Grand Hotel.....	50
		Carriage ordered by Captain Myers.....	1 50
		Carriage ordered by Captain Myers.....	1 50
			<hr/>
			8 00
			<hr/>
	30.	To M. W. Clark, for portrait and frame, Governor Isaac P. Gray.....	17 00
			200 00
	31.	To William Killian, for services of janitor and messenger, December, 1880.....	41 67
1881.			
Jan.	10.	To William Killian, for an allowance for services as janitor and messenger for the Governor's office in full to date, as and for a residue for the period of thirteen months and ten days under special contract of Governor Williams.....	125 00
			<hr/>
		Total.....	\$1,270 26
		Unexpended balance.....	729 74
			<hr/>
			\$2,000 00

GOVERNOR'S MILITARY CONTINGENT EXPENSES.

[Appropriation \$4,000.]

Paid as follows :

1880.

Dec.	18.	To Samuel Beck, Quartermaster General, for rent of rooms for armory four months, September, October, November and December, 1879.....	\$100 00
	18.	To Samuel Beck, Quartermaster General, for expenses of armory as follows :	
		July 10, 1879. Drayage paid on guns from State building to arsenal.....	\$1 50
		July 11. Freight and drayage paid on guns from Anderson and cleaning same.....	6 65
		July 23. Drayage paid on cannon.....	2 50
		July 23. One and a half gallons oil.....	2 40
		July 29. Drayage paid on cannon from Kokomo.	2 25
		Sept. 10. Drayage on two cannons and caissons to arsenal.....	10 00
		Sept. 15. Drayage on goods from Rock Island...	85
		Sept. 15. Drayage on goods from U. S. Arsenal.	50
		Sept. 18. Telegraphing	80
		Sept. 23. Drayage on goods from U. S. Arsenal.	1 00
		Sept. 23. One-half gallon oil.....	88
		Oct. 10. Seven packing boxes.....	2 00
		Oct. 10. Lumber	75
		Oct. 10. Drayage.....	1 00
		Oct. 11. Drayage on cartridges.....	3 50
		Oct. 11. Postage stamps.....	5 00
		Oct. 11. Cash paid William Butler for services rendered.....	15 00
		Oct. 11. Cash paid for dismounting cannon.....	4 00
		Oct. 11. One and a half gallons oil.....	2 40
		Oct. 11. Cleaning fifty sabres.....	12 50
		Oct. 11. Repairs on cannon	12 00
		Oct. 31. Telegraphing.....	3 75
		Oct. 31. Cash paid for 400 cartridges for Indianapolis Light Infantry.....	5 00
Dec.	18.	To Samuel Beck, Quartermaster General, for expenses of armory as follows :	
		Repairing Gatling gun.....	15 00
		Making rods and keys.....	4 00
		300 cartridges, cal. 44.....	6 50
		Remounting and hauling cannons.....	8 00
		Repairing boxes.....	4 00
		Ink ..	75
		Postage stamps.....	10 00

96 23

GOVERNOR'S MILITARY CONTINGENT EXPENSES—Continued.

1880.			
Dec.	18.	Drayage on arms.....	\$15 00
		Boxes.....	6 00
		Oil.....	10 00
		Labor performed in arsenal.....	25 00
		Cleaning 180 guns.....	45 00
		Cleaning 50 sabres.....	12 50
		Repairing leather goods.....	15 90
		Opening and reboxing 600 guns.....	36 00
			<u>\$228 65</u>
		Total.....	\$424 88
		Balance unexpended.....	3,575 12
			<u>\$4,000 00</u>

GOVERNOR'S OFFICE EXPENSES.

[Appropriation \$300.]

Paid as follows:

1880.			
Nov.	9.	To Sentinel Company, for two copies Sentinel, daily and Sunday, from May 1, 1880, to January 10, 1881.....	\$19 33
	27.	To Charles Jones, for blacking two stoves.....	1 75
Dec.	30.	To Royal C. Hammer, for Cincinnati Commercial and Gazette from October 3, 1880, to January 10, 1881, inclusive, being fourteen weeks and two days, at (30 and 25) 55 cents.....	7 85
1881.			
Jan.	3.	*To C. W. Cobb, for Cincinnati Enquirer from October 3, 1880, to January 10, 1881, inclusive, namely, fourteen weeks and two days, at 30 cents.....	4 30
	10.	To the W. U. Telegraph Company for telegraphing as follows:	
		Nov. 20. To Union City, Ind.....	25
		22. To Spencer.....	25
		22. To Terre Haute.....	25
		Dec. 18. To Madison.....	25
		22. To Goshen.....	40
		26. To New Castle.....	25
		1881.	
		Jan. 4. To Washington, D. C.....	77
			<u>\$2 42</u>
		Total.....	\$35 65
		Unexpended balance.....	264 35
			<u>\$300 00</u>

*MEM. The two copies of the Journal and Sentinel, the Enquirer, Commercial and Gazette (one copy of each), and the Courier-Journal are carefully preserved as a part of the office library; one copy of the Sentinel and Journal bound, the others in bundles of a month each from January 13, 1873.

SECRETARY OF STATE'S OFFICE EXPENSES.

[Appropriation \$500.]

Paid as follows :

1880.			
Nov.	9.	To Sentinel Company, for one copy Sentinel, daily and Sunday, from May 1, 1880, to November 1, 1880.....	\$7 00
	13.	To R. L. Polk & Co., for one copy State Directory.....	5 00
	27.	To J. G. Shanklin, for postage stamps	50 00
Dec.	29.	To J. G. Shanklin, for postage stamps.....	40 00
1881.			
Jan.	5.	To William Hillman, for washing towels during 1880	15 00
Total.....			\$117 00
Balance unexpended.....			383 00
			<u>\$500 00</u>

AUDITOR OF STATE'S OFFICE EXPENSES.

[Appropriation \$600.]

Paid as follows :

1880.			
Nov.	9.	To Sentinel Company, for one copy Sentinel, daily and Sunday, from May 1, 1880, to Nov. 1, 1880.....	\$7 00
	13.	To R. L. Polk & Co. for one copy State Directory..	5 00
Dec.	7.	To M. D. Manson, Auditor of State (Dec. 6) for traveling expenses of Auditor of State and deputy in visiting Goshen, Indiana, Dec. 2, 1880, and remaining two days in the collection of two loans from the College Fund, Nos. 556 and 665, amount of each loan being \$500 and two years' interest on one loan and two and a half years on the other, as shown by the records.....	37 60
1881.			
Jan.	4.	To William Hillman, for washing towels during 1880.....	25 00
	8.	To Mike Hurley, for drayage and labor in conveying public documents to legislature	1 00
	10.	To M. D. Manson, for traveling expenses in visiting Jeffersonville in relation to State land.....	17 50
Total.....			\$93 10
Balance unexpended.....			506 90
			<u>\$600 00</u>

TREASURER OF STATE'S OFFICE EXPENSES.

[Appropriation \$450.]

Paid as follows :

1880. Nov.	9.	To Sentinel Company, for one copy Sentinel daily and Sunday, from May 1, 1880, to November 1, 1880.....	\$7 00
		Balance unexpended.....	443 00
			<u>\$450 00</u>

ATTORNEY GENERAL'S OFFICE EXPENSES.

[Appropriation \$500.]

Paid as follows :

1880. Nov.	9.	To Sentinel Company, for one copy Sentinel daily and Sunday, from May 1, 1880, to November 1, 1880.....	\$7 00
	26.	To D. P. Baldwin, for postage stamps Nov. 10, 1880:	
		500 three-cent.....	\$15 00
		300 one-cent.....	3 00
		100 two-cent.....	2 00
			<u>20 00</u>
Dec.	9.	To D. P. Baldwin, for 500 postal cards.....	5 00
		300 paper wrappers..	3 00
		Two boxes rubber bands.....	40
		Two boxes paper fasteners.....	70
		Three letter files.....	45
		Two rulers.....	1 00
		One letter box and file.....	75
		One paper eraser.....	50
		Six sheets of blotting paper	50
			<u>12 30</u>
		Total	\$39 30
		Balance unexpended.....	460 70
			<u>\$500 00</u>

SUPERINTENDENT OF PUBLIC INSTRUCTION'S OFFICE EXPENSES.

[Appropriation \$500.]

Paid as follows:

1880.		
Nov.	9. To Sentinel Company, for one copy Sentinel (daily) from May 1, 1880, to Nov. 1, 1880.....	\$6 00
	27. To William Hillman, for janitor's service for the year end- ing December 1, 1880.....	100 00
	27. To C. P. Hutchinson, for proof reading.....	15 00
Dec.	8. To John W. Holcombe, for postage stamps.....	10 00
	10. To Miss M. Elder, for proof reading.....	33 00
	21. To J. W. Holcombe, for postage stamps:	
	200 at 15 cents.....	\$30 00
	500 at 3 cents.....	15 00
	400 at 2 cents.....	8 00
	300 at 1 cent.....	3 00
		<hr/> 56 00
1881.		
Jan.	7. To W. H. Wainwright, for expressage.....	5 00
	8. To J. W. Holcombe:	
	For miscellaneous office expenses since Oct. 1.....	\$10 50
	Postage stamps.....	20 00
	Expressage on reports to counties.....	63 40
	Horse and sleigh to deliver reports in city.....	3 00
		<hr/> 96 90
Total.....		\$321 90
Balance unexpended.....		178 10
		<hr/> \$500 00

Payments after November 20, 1880, until January 10, 1881, were made upon bills of account endorsed as follows:

THE STATE OF INDIANA,
GOVERNOR'S OFFICE.

In compliance with the proviso of section 2 of the act approved March 25, 1879, making appropriations for the expenses of the State Government for the years ending October 31, 1880, and October 31, 1881, "that all sums paid out for office expenses for any of the offices of State, or for traveling, or contingent expenses for any of said officers of State, shall be paid only on bills of account for expenses actually incurred and approved by the Governor, who shall report in detail all such expenses and the items thereof to the next General Assembly" (Acts of 1879, page 69), I have examined and approved this bill of account and have retained a duplicate thereof for the purposes of the required report.

ISAAC P. GRAY,
Governor.

To the Auditor of State.

SUMMARY OF EXPENSES

From January 8, 1877, to January 8, 1881.

GOVERNOR'S CIVIL CONTINGENT EXPENSES, JAN. 8, TO APRIL 1, 1877.

Unexpended Jan. 8, 1877.....		\$2,236 82
Paid as follows:		
March	1. To James P. Voorhees, for pay of clerk.....	\$50 00
	16. To John P. Lord, for pay of clerk.....	125 00
	16. To Samuel R. Downey, for pay of secretary.....	100 00
	30. To James P. Voorhees, for pay of clerk.....	125 00
	31. To Samuel R. Downey, for pay of secretary.....	100 00
	31. To John P. Lord, for pay of clerk.....	125 00
		<u>625 00</u>
Balance unexpended.....		<u>\$1,611 82</u>

These allowances were made because the appropriation for "Office Expenses" was exhausted. See opinion of Attorney General in "Annual Reports of Indiana, 1873," page 22 of report. See Act of March 10, 1877, section 3, legalizing all payments for expenses to April 1, 1877—five months.

GOVERNOR'S OFFICE EXPENSES, JANUARY 8 TO APRIL 1, 1877.

Unexpended balance January 8, 1877.....		<u>\$383 19</u>
Paid as follows:		
Jan.	9. To E. B. Martindale, for two copies Journal.....	\$12 00
	10. To O. O. Stealey, for Courier-Journal one year.....	12 00
	19. To Roll & Morris, for oilcloth, etc.....	7 28
	22. To J. J. Bingham, for two copies "Statutes of Indiana"...	20 00
	25. To James B. Black, for one copy 52 Indiana Reports.....	3 00
Feb.	1. To John P. Lord, for pay of Clerk.....	93 75
	1. To Henry Aldenhagen, for pay of Janitor, January, 1877...	33 75
	1. To Samuel R. Downey, for pay of Secretary.....	75 00
	14. To S. E. Tilford & Company, for Indianapolis directory....	4 00
March	3. To McQuat, Foote & Co., for repairs of stove, etc.....	2 75
	8. To Henry Aldenhagen, for pay of Janitor, February, 1877.	45 00
	10. To Henry Aldenhagen, for cash to buy postage stamps.....	10 00
	31. To Henry Aldenhagen, for pay of Janitor, March, 1877.....	45 00
	31. To A. B. Meyer, for Cincinnati daily papers.....	10 20
	31. To Henry Aldenhagen, for expenses incurred.....	6 75
		<u>\$380 48</u>
Unexpended balance.....		<u>2 71</u>
		<u>\$383 19</u>

FOR TELEGRAPHING.

Jan.	13.	Western Union Telegraph Company.....	\$4 52
Feb.	6.	Western Union Telegraph Company.....	2 65
March	6.	Western Union Telegraph Company.....	5 10
April	10.	Western Union Telegraph Company.....	2 04
			<hr/>
			<u>\$14 31</u>

This closed the separate account kept under this head. The unexpended balance of the old appropriations lapsed.

Seven Months from April 1 to October 31, 1877.

Civil Contingent Expenses.....	\$538 75
Military Contingent Expenses.....	3,000 00
Governor's Office Expenses	257 34

Year Ending October 31, 1878.

Civil Contingent Expenses.....	\$281 05
Military Contingent Expenses.....	3,186 45
Governor's Office Expenses.....	247 26

Year Ending October 31, 1879.

Civil Contingent Expenses.....	\$1,807 28
Military Contingent Expenses.....	1,285 13
Governor's Office Expenses.....	454 68

Year Ending October 31, 1880.

Civil Contingent Expenses.....	\$1,798 80
Military Contingent Expenses.....	2,181 77
Governor's Office Expenses.....	190 83
Secretary's Office Expenses.....	500 00
Auditor's Office Expenses.....	596 10
Treasurer's Office Expenses.....	450 00
Superintendent's Office Expenses.....	493 70
Attorney General's Office Expenses.....	500 00

UNEXPENDED BALANCES.

Seven Months Ending October 31, 1877.

Civil contingent expenses.....	\$2,461 25	
Governor's office expenses.....	242 66	
	<hr/>	\$2,703 91

Year Ending October 31, 1878.

Civil contingent expenses.	\$4,718 95	
Military contingent expenses.....	1,813 55	
Governor's office expenses.....	252 74	
	<hr/>	6,785 24

Year Ending October 31, 1879.

Civil contingent expenses.....	\$3,192 72	
Military contingent expenses.....	3,714 87	
Governor's office expenses.....	45 32	
Governor's clerk's salary.....	249 99	
	<hr/>	7,202 90

Year Ending October 31, 1880.

Civil contingent expenses.....	\$201 20	
Military contingent expenses.....	1,818 23	
Governor's office expenses.....	109 17	
	<hr/>	2,128 60
Total for three years and seven months.....		<hr/> \$18,820 65

Year Beginning November 1, 1880, to November 20.

Civil contingent expenses.....	\$2,000 00	
Military contingent expenses.....	4,000 00	
Governor's office expenses.....	280 67	
	<hr/>	6,280 67
Total April 1, 1877, to November 20, 1880.....		<hr/> <hr/> \$25,101 32

SUMMARY OF EXPENSES AND UNEXPENDED.

Civil Contingent Expenses :

Paid.....	\$1,270 26	
Unexpended.....	729 74	
	<hr/>	\$2,000 00

Military Contingent Expenses :

Paid.....	\$424 88	
Unexpended.....	3,575 12	
	<hr/>	\$4,000 00

Governor's Office Expenses :

Paid.....	35 65	
Unexpended.....	264 35	
	<hr/>	\$300 00

Secretary of State's Office Expenses :

Paid.....	\$117 00	
Unexpended	383 00	
	<hr/>	\$500 00

Auditor of State's Office Expenses :

Paid,	93 10	
Unexpended,	506 90	
	<hr/>	\$600 00

Treasurer of State's Office Expenses :

Paid.....	7 00	
Unexpended,	443 00	
	<hr/>	\$500 00

Attorney General's Office Expenses :

Paid.....	\$39 30	
Unexpended.....	460 70	
	<hr/>	\$500 00

Superintendent's Office Expenses :

Paid.....	\$321 90	
Unexpended	178 10	
	<hr/>	\$500 00

Respectfully.

SAMUEL R. DOWNEY,

Secretary.

FIRST ANNUAL REPORT

OF THE

MINE INSPECTOR

OF

THE STATE OF INDIANA,

YEAR 1879-80.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON AND HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received August 21, 1880, for the year ending October 31, 1880, *subject to supplement*. Transmitted to the Secretary of State to be filed and preserved in his office, and published as may be ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office November 27, 1880.

J. G. SHANKLIN,

Secretary of State.

REPORT.

OFFICE OF STATE COAL MINE INSPECTOR,
ASCENSION, INDIANA.

To His Excellency, JAMES D. WILLIAMS,
Governor of Indiana :

SIR:—In compliance with the act regulating the working of coal mines passed at the Fifty-first regular session of the General Assembly of the State of Indiana, March 8, 1879, I herewith submit my first annual report for the years 1879–80.

Yours, Very Respectfully.

HERBERT H. RICHARDS,
State Coal Mine Inspector.

INTRODUCTION.

I commenced my duties as State Coal Mine Inspector as soon as possible after receiving my commission. I may state, generally, that I found the mines deficient in ventilation, and in other respects not meeting the requirements of the law.

On my first inspection, I carefully examined all the details connected with the working of the mines, and pointed out every case in which the law was being violated, as well as other matters not specially mentioned in the act, but, in my opinion, requiring attention, as being dangerous to the workmen employed, and as being provided for in the general duty of the Inspector.

As a rule, I found both operators and workmen willing to carry out the law, and in some instances I found some things had been done in that direction.

On my second visit I found, with few exceptions, things much better, but I found in some instances the operators had failed to provide separate outlets, in accordance with Section 2 of the Act. In these cases I gave positive instruction that this section should at once be complied with, viz: that where more than fifteen thousand square yards had been excavated, not more than ten persons should be employed in said mine in every twenty-four hours. In some cases the operators pleaded they had not had sufficient time to provide these outlets, and asked for an extension, which, of course, I had no power to grant, and could only point them to the law as it stands. If I find, on my next visit, that any of them are employing more than the specified number of persons, I shall consider it my duty as Mine Inspector to at once take legal proceedings against them.

Without taking into consideration the question as to whether the time allowed, viz: six months, was sufficient in which to provide these outlets, I, as the Inspector, had no alternative but to insist on compliance with the law as I understand it.

My interpretation of the law on this point is, that where the operators have failed to provide the necessary outlets, they are bound to at once reduce the employes to the specified number.

Although I am not only anxious but determined to carry out the law, I have not, as yet, taken legal proceedings against any one—the operators having expressed their willingness and intention to work their mines according to the act.

I regret that this, my first report, is not more complete, but the difficulties my report will indicate, together with others, which it, perhaps, might not be judicious to fully explain, absorbed a portion of the time which ought to have been devoted to collecting and tabulating facts for my report.

I may just mention, that the collecting of fees takes much of my time, in some cases, several applications have to be made before the money is paid, [I think it right to state that this remark does not apply to any of the large operators], and when it is taken into consideration that some of these mines are located at great distances from each other, it will at once appear that this interferes very materially with my official duties. Although a majority of the operators cheerfully paid the fee when called upon to do so, yet the feeling is pretty general that it would be more in accordance with justice, if the expense was borne by the State. The small operators especially consider the tax an unfair one.

As will be seen from my report, there are 177 mines in operation in the State ; but a great many of them are small country banks, which only work in the fall of the year.

On my second visit I could only inspect fifty-six mines, the others not being in operation at the time.

It will be seen that the fees amount to eleven hundred and sixty-five dollars. From this must be deducted six hundred and twenty-three dollars for expenses, leaving me a salary of five hundred and forty-two dollars.

The expenses may appear large, but it must be remembered that the mines extend through seventeen counties, and that the extreme length from north to south of the coal field worked is about one hundred and sixty miles, and from east to west about sixty miles.

I have made during the year two hundred and thirty-three inspections. This, together with traveling and correspondence with the operators, and writing report, has absorbed all of my time. In giving the following report I think it best to take the counties in alphabetical order.

CLAY COUNTY.

On my first visit to the coal mines of this county I found ventilation very deficient, and as a matter of course, the other provisions of this act not in operation to any great extent.

On my second visit I found a great improvement and a general disposition to fully comply with the law.

The Brazil Block Coal Company had just erected a ventilating fan, and although, in my opinion, this machine was defective in construction, yet it was doing good work at the time of my visit. I did not ascertain the horse power in the air or the useful effect of the machine, but will take the trouble to do so on my next visit. I might just say that ten thousand feet per minute were circulating in the mine, being about one hundred and fifty feet per minute for each person employed. I hope in my next report to be able to mention other cases where ventilation by mechanical means has been adopted.

As a coal producing county this is by far the most important in the State. The two chief veins are known as block, or non-caking coal. The top vein is excellent for steam, domestic and manufacturing purposes ; the lower vein is valuable for the smelting of iron.

The coal is very hard and solid and free from impurities.

There is also another vein which is a caking coal, good for steam and domestic use, but is mixed somewhat with sulphur.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN CLAY COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
J. E. Ross.....	Terre Haute.....	.....	.....	.....	.....	3	2	76	.....	Shaft.	21	8,000	*\$45,000
Ambros & Dunagan.....	Center Point.....	.....	.....	.....	.....	3	6	41	Block.	"	8	1,000	800
Liability Coal Co.....	Brazil.....	.....	.....	.....	.....	3	...	...	"	Slope.	7	2,855	4,000
John L. Stevens.....	Harmony.....	.....	.....	.....	.....	3	6	80	"	Shaft.	36	15,200	12,000
John L. Stevens.....	Harmony.....	.....	.....	.....	.....	4	6	40	"	"	49	18,866	15,000
Watson Coal and Mining Co.....	K' nightsville.....	.....	.....	.....	.....	3	6	85	"	"	79	16,000	13,078
Watson Coal and Mining Co.....	K' nightsville.....	.....	.....	.....	.....	4	...	48	"	"	60	38,567	3,000
Watson Coal and Mining Co.....	K' nightsville.....	.....	.....	.....	.....	3	6	75	"	"	10	30,720	26,156
Brazil Block Coal Co., Ensign Bennett, President.....	Brazil.....	.....	.....	.....	.....	3	4	50	"	"	69	28,950	54,000
A. G. Trunky.....	Chicago, Ill.....	.....	.....	.....	.....	3	6	51	"	"	49	30,943	10,000
W. W. Risher & Co.....	Brazil.....	.....	.....	.....	.....	3	8	95	"	"	79	24,000	14,000
W. W. Risher.....	Brazil.....	.....	.....	.....	.....	3	6	64	"	"	79	37,163	.....
Wm. Watson.....	Brazil.....	.....	.....	.....	.....	3	2	55	"	"	40	.....	.....
Andrew & Weaver.....	K' nightsville.....	.....	.....	.....	.....	3	8	72	"	"	82	30,935	35,000
Andrew & Weaver.....	K' nightsville.....	.....	.....	.....	.....	3	...	66	"	"	82	4,105	.....
Jackson Coal and Mining Co.....	Brazil.....	.....	.....	.....	.....	3	35	...	"	"	17	9,425	11,426
Jackson Coal and Mining Co.....	Brazil.....	.....	.....	.....	.....	4	...	...	"	Drift.	20	18,149	.....
Zeller & McClellan.....	Brazil.....	.....	.....	.....	.....	3	60	60	"	Shaft.	85	41,833	100,100
Wheeler & Oswalt.....	Harmony.....	.....	.....	.....	.....	4	6	76	"	"	73	160,000	30,000
.....	Newburgh.....	.....	.....	.....	.....	4	6	108	"	"	82	.....	.....
.....	.....	.....	.....	.....	.....	3	6	60	Caking.	"	60	.....	15,000

	I	7	6	71	"	"	130	42,900	20,000
P. Ehrlich & Co.....	...	...	...	...	Block.	"	4	2,611	3,000
C. B. Reddie.....	I	3	8	67	"	"	43	18,000	10,000
Ormsby Coal Co.....	I	3	8	67	"	"	79	38,899	.....
Brazil.....	I	4	...	50	"	"	16	21,282	20,000
Brazil.....	I	3	6	50	"	"	46	2,500	3,000
Brazil and Chicago Coal Co., W. H. Zimmerman, Manager.....	I	4	...	45	"	"	24	5,020	10,000
Staunton.....	I	7	...	80	"	Caking.	19	25,000	10,000
Carbon.....	...	3	8	34	"	Block.	8	1,800	200
Coal Bluff, Vigo Co.....	I	3	8	54	"	"	17	10,976	10,000
Brazil	I	4	...	51	"	"	6	25,000	10,000
Brazil .....	...	3	6	81	"	"	41	1,800	200
Otter Creek Coal Mining Co.....	I	3	3	...	"	Drift.	5	10,976	10,000
Otter Creek Coal Mining Co.....	I	3	2	35	"	Shaft.	33	700	100
Otter Creek Coal Mining Co.....	...	4	...	...	"	Drift.	24	1,800	100
John Moody.....	I	3	4	...	"	"	3	2,000	100
John Moody.....	I	4	...	...	"	"	6	2,000	100
David Moody.....	I	3	8	...	"	"	5	2,000	100
Excelsior Coal Co.....	I	3	6	...	"	"	14	2,000	.....
McGuire & Bailis.....	I	3	6	...	"	"	3	100	50
Shelburn Coal Co. & James.....	I	3	6	...	"	Slope.	10	.....	.....
Total.....	...	...	...	...	.....	.....	1,651	592,299	\$475,110

Total number of mines, 39.

†This mine is now owned by Trunkey & Pardee, Chicago, Ill.

†This shaft was formerly owned by J. F. Card, and known as the Morris Shaft.

† This shaft was formerly owned by E. F. Gird, and the coal from both veins is hoisted at the one shaft.

DAVIESS COUNTY.

There are, at the present, fourteen mines at work in this county. Nine of them are near to Washington ; two of them extensively worked by Cable, Wilson & Co.

This being amongst the last counties I visited on my first inspection, I found much progress had been made at the large mines in the direction of carrying out the law, as far as they understood its requirements.

The mines were tolerably well ventilated, and were well conducted in other respects.

They have the Woodville safety-catches in use at one of the shafts owned by Cable, Wilson & Co. The catches have been put to a severe test on several occasions, and I understand they have answered their purpose admirably.

There are two principal veins worked. One is a caking coal, and is excellent for gas and coke, and other purposes, and is chiefly worked in the neighborhood of Washington. The other is known as cannel coal, and consists of three feet of cannel and two feet of caking coal, making five feet thick. This vein is only worked at Cannelburgh.

TABLE SHOWING NUMBER OF MINES, ETC., IN DAVIESS COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
Cable, Wilson & Co.....	Washington.....	.....	.....	1.....	.....	3	...	...	Caking.	Slope.	21	.....	.....
Cable, Wilson & Co.....	Washington.....	.....	.....	1.....	.....	4	...	...	"	"	85	.....	.....
Cable, Wilson & Co.....	Washington.....	.....	.....	1.....	.....	4	...	37	"	Shaft.	150	.....	.....
Cable, Wilson & Co.....	Washington.....	.....	.....	1.....	.....	3	2	70	"	"	25	.....	.....
Cable, Wilson & Co.....	Washington.....	.....	.....	1.....	.....	4	6	63	"	"	34	128,000	\$53,512
H. Mattingley.....	Washington.....	.....	.....	1.....	.....	2	10	...	"	Drift.	6	700	100
John Rayman.....	Washington.....	.....	.....	1.....	.....	2	4	...	"	"	4	700	300
William Martin.....	Washington.....	.....	.....	1.....	.....	3	...	...	"	"	3	210	100
William Martin.....	Washington.....	.....	.....	1.....	.....	1	8	...	"	"	3	100	50
Rev. Pearce.....	Montgomery.....	.....	.....	1.....	.....	3	6	60	"	Shaft.	2	100	250
Buckeye Cannel Coal Co.....	Cannelburg.....	.....	.....	1.....	.....	5	...	85	Cannel.	"	60	25,000	\$50,000
P. Wadsworth.....	Raglesville.....	.....	.....	1.....	.....	3	6	...	Caking.	Drift.	3	350	50
E. H. Evans.....	Raglesville.....	.....	.....	1.....	.....	3	6	...	"	"	3	100	50
M. D. Payne.....	Eppson.....	.....	.....	1.....	.....	3	3	...	"	"	3	245	100
Total .....	.....	.....	.....	.....	.....	...	...	...	.....	.....	402	155,595	\$104,512

Total number of mines, 14.

* This vein consists of three feet of Cannel and two feet of Caking Coal, making in all five feet thick.

DUBOIS COUNTY.

There are other veins of coal in this county which, as yet, are undeveloped, in addition to those now being worked.

There is only a small amount of coal raised for local purposes from last seam ; none being shipped to any great distance from the mine. The coal is not of very good quality so far as can be judged from mines now in operation.

FOUNTAIN COUNTY.

On my first visit to this county, I found ventilation very inadequate in some of the mines, and coming far short of meeting the requirements of the law. In one case, I found the air passing along the main entry, only amounting to thirty feet per minute for each person employed in the mine, and not even that amount reaching the working faces.

On my second visit, I found things greatly improved, both in ventilation and in other requirements of the law.

The coal is of good quality, and suitable for nearly all purposes. I understand that excellent coke has recently been made from the coal by the Fountain County Coal and Mining Company who have erected patent ovens for that purpose.

The coal where worked averages five feet thick.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN DUBOIS COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
Garret Arona.....	Ferdinand.....	1	.....	.....	.....	3	..	..	Caking..	Drift.	1	105	\$75
Joseph Schum	Ferdinand.....	1	.....	.....	.....	3	..	..	"	"	2	120	75
J. Jones.....	Greencastle, Ind.....	1	.....	.....	.....	4	..	..	"	"	2	140	100
Joseph Freedman	Jasper	1	.....	.....	.....	3	6	..	"	"	2	200	100
J. Royse	Jasper	1	.....	.....	.....	3	6	..	"	"	2	200	100
Total .....	.....	.....	.....	.....	.....	..	..	..	.....	.....	9	765	\$450

Total number of mines, 5.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN FOUNTAIN COUNTY.

Trunkly & Pardee	Chicago.....	1	.....	.....	.....	5	..	35	Caking..	Shaft.	120	40,000	\$30,000
Fountain County Coal and Mining Co....	Covington.....	1	.....	.....	.....	5	..	97	"	"	158	77,150	88,000
S. W. Philips.....	Covington.....	1	.....	.....	.....	5	..	64	"	"	130	43,500	25,000
Hogden Bros.	Snoddy's Mill.....	1	.....	.....	.....	5	..	..	"	Drift..	20	1,800	*1,400
Solliday & Moses	Snoddy's Mill.....	1	.....	.....	.....	5	..	..	"	"	16	3,427	†1,000
Total number of mines, 5.	.....	.....	.....	.....	.....	..	..	..	.....	.....	444	165,877	\$145,400

*The amount of coal given for this mine is for six months' work.

†The coal here given is for four months' shipment for this mine.

GREENE COUNTY.

In this county there is a large belt of coal on the west side with an average thickness of six feet, and is of good quality.

At the little town of Linton this coal is not quite so thick but is of superior quality, and is said to be excellent for coke, gas, and the manufacture of iron.

This coal no doubt would be speedily developed if railway facilities were provided.

A narrow guage road is being built through the field which will perhaps afford an outlet, as it intersects the Evansville and Terre Haute at Sullivan, and the Indianapolis and Vincennes at Swits City.

This is not only a good coal, but it is covered by a good roof, and has a good floor which contributes largely to the economical working of the coal.

GIBSON COUNTY.

There is only one mine in operation in this county. A reference to my table will show that the coal is only two feet and six inches in thickness.

I may add that the coal is rather soft, and is not of very first-class quality. This mine is operated near to Oakland City.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN GREENE COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
E. Price.....	Linton.....	1	.....	.....	.....	6	6	...	Caking.	Drift.	1	87	\$50
David Bledsoe.....	Linton.....	1	.....	.....	.....	7	...	...	"	"	2	50	100
Thomas M. Smith.....	Linton.....	1	.....	.....	.....	7	...	...	"	"	1	50	150
F. Watson.....	Linton.....	1	.....	.....	.....	4	6	20	Semi-blk.	Shaft.	4	525	450
Rush Watson.....	Linton.....	1	.....	.....	.....	5	...	8	"	"	2	420	100
M. Cushman & Heirs.....	Bloomfield.....	1	.....	.....	.....	2	6	...	Caking.	Drift.	3	40	40
M. H. Shryer.....	Bloomfield.....	1	.....	.....	.....	2	6	...	"	"	2	75	50
Andrew Burcham.....	Bloomfield.....	1	.....	.....	.....	2	4	...	"	"	5	700	100
George Heenemann.....	Worthington.....	1	.....	.....	.....	2	4	...	"	"	4	630	300
E. Dixon.....	Worthington.....	1	.....	.....	.....	2	6	...	"	"	5	245	50
E. Stalcup.....	Worthington.....	1	.....	.....	.....	2	...	28	"	Shaft.	2	.....	50
F. Lisman.....	Linton.....	1	.....	.....	.....	6	...	...	"	"	2	350	450
Total.....	.....	.....	.....	.....	.....	.....	...	...	.....	.....	33	3,172	\$1,890

Total number of mines, 12.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN GIBSON COUNTY.

Kid & Lean.....	Princeton.....	1	2	6	...	Caking.	Drift.	7	200	\$250
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KNOX COUNTY.

The only mines operated in this county are at Edwardsport; two are rather largely worked.

The operators are desirous to work their mines in compliance with the law. The coal in some parts of the mine is good, when the two little seams of sulphur are taken out.

There are other veins of coal in this county, which are as yet undeveloped. I hear that preparations are being made to work them.

MARTIN COUNTY.

I only inspected two mines in this county, one at Shoals and the other at Loogootee.

There are several other mines, but they were not in operation at the time of my visits.

At Shoals, the coal may be described as a semi-block, being of a hard nature, and being intersected by open fissures in a similar manner to the block of Clay county, and from what I can learn, it is an excellent burning coal.

The coal at Loogootee is a good caking quality, but in some cases divided by a band of dirt in the middle of the vein, which renders it difficult to keep clean.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN KNOX COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.	Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Em- ployed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.		
													Ft.	In.
		1	2	3	4									
Freeman & Shepard.....	Edwardsport	1	.....	.....	.....	4	..	..	Caking.	Drift.	52 }	.....	.....
Freeman & Shepard.....	Edwardsport.....	1	.....	.....	.....	4	4	..	"	"	47 }	30,000	\$20,000
Robert Dant.....	Edwardsport .....	.....	1	.....	.....	3	6	..	"	"	2	175	50
Total.....	.....	.....	.....	.....	.....	..	..	..	.....	.....	101	30,175	\$20,050

Total number of mines, 3.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN MARTIN COUNTY.

W. H. Love & Bro.....	Loogootee .....	.....	1	.....	.....	2	6	..	Caking.	Drift.	6	350	\$200
Johnson & Chenoweth.....	Shoals.....	1	.....	.....	.....	3	..	..	Semi-blk	"	4	350	400
Total.....	.....	.....	.....	.....	.....	..	..	..	.....	.....	10	700	\$600

Total number of mines, 2.

PARKE COUNTY.

There are fifteen mines in this county. Some of these are working the block coal and others are working a good quality of coking coal.

The same veins in this county are by no means uniform in quality. At some of the mines the coal is very good, and at others it is rather indifferent, containing as it does a considerable amount of sulphur. As a rule there is an excellent roof and a good floor; these contribute largely to the economical working of the coal.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN PARKE COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
Coal Bluff Mining Co.....	Coal Bluff, Vigo Co.....	.....	.....	.....	.....	3	4	49	Block.	Shaft.	40	20,000	\$10,000
Black & Co.....	Cardonia, Clay Co.....	.....	.....	.....	.....	3	10	43	"	"	14	250	.....
S. Shurky.....	Carbon, Clay Co.....	.....	.....	.....	.....	4	...	...	"	Slope.	9	300	1,200
B. Lewis.....	Rosedale.....	.....	.....	.....	.....	5	6	...	"	Drift.	8	2,000	10,000
J. Martin.....	Rosedale.....	.....	.....	.....	.....	5	...	...	"	"	20	3,600	3,000
B. F. Shackelford.....	Rockville.....	.....	.....	.....	.....	2	8	70	"	Shaft.	13	1,225	3,000
French Coal Co.....	Nyesville.....	.....	.....	.....	.....	3	8	...	"	Drift.	32	11,354	3,000
Sand Creek Coal Co.....	Nyesville.....	.....	.....	.....	.....	4	...	...	"	"	30	.....	.....
John Batty.....	Nyesville.....	.....	.....	.....	.....	3	9	...	"	"	1	211	2,000
John Eunich.....	Nyesville.....	.....	.....	.....	.....	3	...	...	"	"	2	50	50
David Bosley.....	Nyesville.....	.....	.....	.....	.....	3	6	17	"	Shaft.	3	175	500
L. Love.....	Nyesville.....	.....	.....	.....	.....	3	8	...	"	Drift.	2	500	50
Mrs. Harrison.....	Nyesville.....	.....	.....	.....	.....	3	4	...	"	"	3	50	50
Parke County Coal Co.....	Clinton.....	.....	.....	.....	.....	5	6	...	"	"	43	50,000	20,000
F. A. Bowen.....	Clinton.....	.....	.....	.....	.....	5	4	...	"	"	30	10,000	4,000
Total.....	.....	.....	.....	.....	.....	.....	...	...	.....	.....	250	99,715	\$56,850

Total number of mines, 15.

PIKE COUNTY.

There are ten mines in this county, working coal of an average thickness of six feet six inches. Some of these veins are much thicker, being as much as nine feet thick.

This contains fully as much coal as any county in the State, and only requires railway facilities for its development.

The coal is uniformly of good quality, and is adapted for most purposes.

They have already reached this field with the New Albany and St. Louis Railway, about two miles east of Oakland City, Gibson county.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN PIKE COUNTY,

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
Mrs. M. Dennis.....	Petersburgh.....	1	.....	.....	.....	7	..	..	Caking.	Drift.	4	300	\$50
E. F. Smith.....	Petersburgh.....	1	.....	.....	.....	9	..	..	"	"	3	700	200
J. B. Borer.....	Petersburgh.....	1	.....	.....	.....	8	6	40	"	Shaft.	6	2,800	400
Dr. W. H. Posey.....	Petersburgh.....	1	.....	.....	.....	7	..	30	"	"	4	280	*850
J. P. Harris.....	Oakland City, Gibson	1	.....	.....	.....	6	..	..	"	Drift.	4	75	50
Joseph D. Bacon....	Oakland City, Gibson	1	.....	.....	.....	7	..	..	"	"	2	245	50
Cable & Kauffman.....	Washington, Daviess	1	.....	.....	.....	4	..	..	"	"	3	75	50
C. J. Beach.....	Angusta.....	1	.....	.....	.....	5	..	..	"	"	2	75	25
Thomas Whitehead.....	Delectable P. O.....	1	.....	.....	.....	4	6	..	"	Slope.	2	280	800
D. E. Ingle & Co.....	Evansville.....	1	.....	.....	.....	6	10	..	"	"	16	1,622	†3,000
Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46	6,452	5,475
Total number of mines, 10.													

*The amount of coal given in the table for this mine is for the first two months of its being opened.

†This mine has been taking out coal for four months only.

PERRY COUNTY.

The coal in some parts of this county is very good, especially that at Cannelton, although not a very thick vein, it is of excellent quality, and is good for smelting iron, and for general purposes. It is not very extensively worked at the present time, as there are only eleven mines in the whole county.

There is a lower vein of coal under the present working seam which will eventually be operated.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN PERRY COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
T. Holtmann.....	Troy.....	1				2	8	.....	Semi-bl'k	Drift.	2	700	\$75
Wm. Hennings, agent for heirs.....	Cannelton.....		1			2	4	.....	Caking.	"	3	.....
American Coal Company.....	Cannelton.....	1				2	2	.....	Semi-bl'k	"	2	25	
Mr. Shellcross, agent.....	Cannelton.....	1				3		.....	"	"	28	.....
Mr. Shellcross, agent.....	Cannelton.....	1				3	10	.....	"	"	4	3,000	176,600
J. Clark.....	Cannelton.....	1				4		.....	"	"	5	.....
William Powel, Sr.....	Cannelton.....		1			3		.....	Caking.	"	2	250	100
William Powel, Jr.....	Cannelton.....		1			2	8	.....	"	"	2	250	100
B. F. Brown.....	Cannelton.....		1			2	6	.....	"	"	4	700	200
E. Powel.....	Cannelton.....		1			3		.....	"	"	1	150	200
F. Piepher.....	Cannelton.....		1			3		.....	"	"	3	600	200
Total.....											54	10,975	\$177,475

Total number of mines, 11.

SULLIVAN COUNTY.

This county is well supplied with coal; there are two veins which extend the whole length of the county, north and south. The upper vein, which is now worked by the Shelburn Coal Co., is of good quality, and excellent for steam and domestic purposes. The lower vein is excellent for gas and coke, and is chiefly worked from two to eight miles east of the Evansville and Terre Haute Railway. It is also worked by Shelburn Coal Company's shaft at Sullivan.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN SULLIVAN COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
Shelburn Coal Co.....	Shelburn	1	.....	.....	.....	3	10	176	Caking.	Shaft.	27	12,500	\$15,000
Hanford Bros	Sullivan	1	.....	.....	.....	3	4	201	"	"	10	6,000	10,000*
Beswick & Hancock.....	Batcham P O.....	.....	.....	.....	.....	5	6	248	"	"	11	250	50
D. Sharp	Ascension P O.....	1	1	.....	.....	7	.....	.....	"	Drift.	2	700	50
W. C. Carpenter.....	Ascension P O.....	1	.....	.....	.....	4	6	.....	"	"	4	75	25
Wm. R. Bennet	Ascension P O.....	1	.....	.....	.....	4	.....	.....	"	"	1	70	25
R. M. Kirkham.....	Cass P O.....	.....	1	.....	.....	6	.....	.....	"	"	2	75	50
W. H. Sexton.....	Batcham P O.....	.....	1	.....	.....	5	.....	.....	"	"	2	40	100
Geo. Sult	Pleasantville .....	.....	1	.....	.....	4	6	.....	"	"	5	60	50
Froment & Hodkison.....	Shelburn.....	1	.....	.....	.....	4	.....	60	"	Shaft.	4	500	3,000
McAnally.....	Shelburn.....	.....	1	.....	.....	6	125	.....	"	"	6	325	550
Snowden.....	Hymera P. O.....	.....	1	.....	.....	6	.....	32	"	"	4	250	50
Stark & Coffey.....	Hymera P. O.....	.....	1	.....	.....	6	.....	37	"	Drift.	3	350	100
Geo. W. Ford.....	Hymera P. O.....	.....	1	.....	.....	5	10	.....	"	Shaft.	3	40	50
Baskeen & Hendrixson.....	Farmersburg.....	1	.....	.....	.....	4	6	.....	"	"	2	50	25
Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	88	21,285	\$29,125

Total number of mines, 15.

*This mine is now owned by the Shelburn Coal Co. The two veins are worked at this shaft.

SPENCER COUNTY.

This county stands second in number of mines, but does not stand in the same relation with respect to production of coal, as a reference to the tables will show.

Coal of good quality extends over a great portion of the county, but there appears to be difficulty in finding market for it.

There are also several mines working in the block coal, and is of excellent quality, free from sulphur, and very hard, but not largely worked, from the fact, there is no way of reaching a market with it.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN SPENCER COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
R. G. Smith.....	Buffaloville.....	.....	.....	1	.....	3	8	26	Caking..	Shaft.	3	55	\$50
W. G. Barker	Buffaloville.....	.....	.....	1	.....	3	10	..	"	Drift..	3	75	100
Wood & Richardson.....	Dale.....	.....	.....	1	.....	3	10	..	"	"	4	75	50
J. A. Stockings.....	Buffaloville.....	.....	.....	1	.....	3	..	..	"	"	2	700	200
C. Lamor.....	Buffaloville.....	1	.....	.....	.....	2	6	..	Semi-blk	"	1	280	500
Flegger & Lofters.....	Buffaloville.....	.....	.....	.....	.....	4	..	..	Caking..	"	2	350	100
J. H. Egnew.....	Gentryville.....	.....	.....	1	.....	2	6	..	"	"	1	105	50
Ira Brashears.....	Newtonville.....	.....	.....	1	.....	4	..	..	"	"	1	105	150
J. Hopkins.....	Newtonville.....	.....	.....	1	.....	4	..	..	"	"	4	1,150	100
G. S. Woodward.....	Newtonville.....	.....	.....	1	.....	3	..	..	"	"	1	50	100
Robert Fisher and L. J. Smith..	Rockport.....	1	.....	.....	.....	4	6	..	"	"	8	2,275	11,000
G. Medcalf.....	Dale.....	.....	.....	1	.....	2	4	..	"	"	2	50	50
J. Pharaoh.....	Dale.....	.....	.....	1	.....	2	11	..	"	"	4	525	200
Allen Brooner.....	Dale.....	.....	.....	1	.....	2	4	..	"	"	1	210	50
Stabbs' heirs.....	St. Meinrad.....	.....	.....	.....	.....	3	..	..	Block.	"	3	140	75
P. Sorn.....	St. Meinrad.....	1	.....	.....	.....	4	6	..	"	"	2	50	75
H. Hessig.....	New Boston.....	.....	.....	.....	.....	3	..	..	"	"	3	150	75
Joseph Henster.....	New Boston.....	.....	.....	.....	.....	2	6	..	"	"	2	150	150
F. Fowler.....	New Boston.....	.....	.....	.....	.....	3	6	..	"	"	1	75	150
Total .....	.....	.....	.....	.....	.....	..	..	..	.....	.....	48	6,570	\$13,225

Total number of mines, 19.

VERMILLION COUNTY.

There are at present only nine mines at work, but it is expected that this number will soon be considerably increased. There is a fine vein in the northern part of the county, which has been worked but very little, and I am informed that this is exceedingly good coal for smithing purposes.

VIGO COUNTY.

This county has an abundant supply of coal. Coal of good thickness and quality underlies the city of Terre Haute, and extends through the greater part of the county.

The city of Terre Haute is rapidly becoming an important center of industry, and its present consumption of coal is very considerable, and this consumption will necessarily increase with the growth of the city. It seems to me that our capitalists have not given the matter the attention it deserves. I believe that mining in this county could be carried on with profit. At all events, I can see no reason why it should not.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN VERMILLION COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.	Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1.	2.	3.	4.							
John Topping.....	Eugene.....	1	.....	.....	.....	3	.....	Caking.	Drift.	3	385	\$500
George McNeil.....	Perryville.....	1	.....	.....	.....	3	.....	"	"	2	25	100
Clark Hughes.....	Eugene.....	1	.....	.....	.....	3	.....	"	"	1	50	50
M. Hailey.....	Quaker Hill.....	1	.....	.....	.....	4	3	"	"	6	490	300
George Howlett.....	Quaker Hill.....	1	.....	.....	.....	4	.....	"	"	2	200	100
J. Lansaw.....	Quaker Hill.....	1	.....	.....	.....	4	3	"	"	7	875	200
Brown & Heyndshaw.....	Clinton.....	1	.....	.....	.....	5	6	"	"	12	5,000	3,000
Merrill & Co.....	Clinton.....	1	.....	.....	.....	5	6	"	"	10	5,000	2,000
J. Downey.....	Clinton.....	1	.....	.....	.....	5	6	"	"	2	100	400
Total number of mines, 9.	.....	.....	.....	.....	.....	.....	.....	.....	.....	45	12,125	\$6,650

TABLE SHOWING THE NUMBER OF MINES, ETC., IN VIGO COUNTY.

Coal Bluff Mining Company.....	Coal Bluff.....	1	.....	.....	.....	6	6	.....	Caking.	Slope.	40	30,000	\$20,000
Kay & Co.....	Coal Bluff.....	.....	.....	.....	.....	6	5	.....	"	"	9	2,700	500
William Delisle.....	Terre Haute.....	.....	.....	.....	.....	5	8	35	"	Shaft.	4	200	3,000
Joseph Brodice.....	Maxwell.....	.....	.....	.....	.....	.....	50	.....	"	"	5	200	200
R. Ray.....	Pimento P. O.....	.....	.....	.....	.....	3	.....	.....	"	Slope.	2	50	50
William Conley.....	Lockport.....	.....	.....	.....	.....	4	10	30	"	Shaft.	6	1,084	1,000
<hr/>														
Total number of mines, 6.												66	34,236	\$24,750

VANDERBURGH COUNTY.

There are only two mines in this county. These are operated at Evansville, and are the deepest in the State. One of them, the Ingle mine, is probably the oldest one at work, it having been worked for over twenty years.

At the time of my last visit they were introducing the Jenkins Safety Catches. These were attached to the cage, and I am informed that they work very well.

The coal in these mines is good, but somewhat mixed with sulphur, which depreciates its value. It however answers very well for steam and general purposes.

WARRICK COUNTY.

There are nine mines working in this county, and the coal has an average thickness of four feet four inches, which is considered a good workable thickness.

Some of these mines are operated on the short road from Evansville to Booneville, and some at Newburgh, on the Ohio River. The quality of the coal is equal to the average of the bituminous coals of the State.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN VANDERBURGH COUNTY.

Names of Operators.	Address.	Veins of Coal.				Thickness of Each Vein.		Depth from Surface, in Feet.	Kind or Quality of Coal.	How Mined.	Number of Men Employed.	Yearly Production of Coal, in Tons.	Amount of Capital Employed.
		1	2	3	4	Ft.	In.						
J. Ingle & Co.....	Evansville.....	1	..	..	..	3	10	262	Caking.	Shaft.	61	25,685	\$21,350
Thomas & Sons.....	Evansville..	1	..	..	..	4	..	265	"	"	32	9,894	15,000
Total.....	.....	..	..	..	..	..	..	..	.....	.....	93	35,579	\$36,350

Total number of mines, 2.

TABLE SHOWING THE NUMBER OF MINES, ETC., IN WARRICK COUNTY.

Chandler Coal Co.....	Chandler P. O.....	1	..	..	..	4	..	100	Caking.	Shaft.	5	2,000	\$1,500
Henderson Bros.....	Chandler P. O.....	1	..	..	..	4	..	78	"	"	8	2,000	2,000
B. Menden.....	Evansville.....	1	..	..	..	5	7	70	"	"	14	2,000	2,000
Wm. H. Stone.....	Boonville.....	1	..	..	..	4	6	65	"	"	2	150	100
J. Baker.....	Boonville.....	1	..	..	..	5	..	42	"	"	4	700	500
H. Brewis.....	Boonville.....	1	..	..	..	4	..	..	"	Slope.	4	700	200
W. L. Cranshaw.....	Boonville.....	1	..	..	..	4	4	10	"	Shaft.	1	105	100
J. & S. D. Love.....	Newburg.....	1	..	..	..	4	..	80	"	"	50	8,505	6,000
A. Hazen.....	Newburg.....	1	..	..	..	4	..	104	"	"	24	5,000	25,000
Total.....	.....	..	..	..	..	..	..	..	.....	.....	112	21,160	\$37,400

Total number of mines, 9.

As Mine Inspector, I present my first annual report in conformity with section 20 of the act regulating the working of coal mines in the State of Indiana.

On referring to this section it will appear that, in addition to his other duties, the Inspector is required to collect and tabulate a number of facts, and to give other information relative to coal mining, together with such recommendations as to future legislation that he may deem necessary.

The collecting of the items found in the tabulated forms has absorbed much of my time. I had in some cases to make several applications for the yearly production of coal, and the amount of capital employed, and in a few cases I have estimated both coal raised and capital invested, an evidence not altogether satisfactory.

In the case of slopes and drifts the operators were not always able to give me the depth of each vein from the surface. And to have ascertained this myself would have occupied more time than was at my disposal. The number of men is the average employed at the time of each of my visits, and even this may not be a fair average for the year. In fact I think that all these returns would be more reliable if the operators were required to give them in writing to the Inspector, who might test their accuracy without taking up too much of his time. This would enable him to devote more time to the other important duties of his office.

It is also very desirable that operators should be required to make the Inspector acquainted with all accidents occurring in their mines, giving the nature and circumstances attending such accident, when they result in the injury or loss of life of any of the employes.

In addition to the common dangers attending the working of coal in all States, there are dangers peculiar to each, and I believe a thorough investigation of each accident as it occurs would do much to point out the direction of future legislation on the subject, and I therefore suggest that the Inspector be required to give a full description of each accident with his remarks thereon in his annual report.

Referring to section 16, where provision is made for the examination of ropes by a competent person, and for the examination of the under ground working by a fire boss, it appears to me too much is left to the discretion of these examiners and the workmen

concerned. If some such words as : "The men shall not go into the mine until the same is stated to be safe," were added to this section, it would throw the responsibility more upon the examiners, and would tend to make their examinations more effective in preventing accidents.

While believing the provision made in section 16 for the examination of ropes, etc., a wise one, I still think it ought to be supplemented by an additional safeguard, viz: that safety-catches (apparatus for holding the cage when the rope breaks) ought to be attached to every cage used for hoisting out of, and lowering persons into, a mine. Apart from the question of safety to life and limb, and considered only in a commercial aspect, the investment would be a good one for the operators, for the cost of these catches would be very trifling, they would nevertheless prevent much destruction of property in the event of a rope breaking.

The steam boilers used at some of the mines, so far as I am able to judge from an external examination of them, are in a bad condition, and in my opinion periodical inspection of them is very desirable. This might be done by the engineer at these mines where they have a properly qualified man, and at those mines where they have not such a man one might be engaged to make the inspection at stated times. I consider this very important, for a boiler explosion may not only be attended with much destruction of property, but almost sure to be attended with the loss of life.

Section 2 provides that every mine where more than ten persons are employed, and wherein more than fifteen thousand square yards have been excavated, there shall be in communication with each seam worked two separate outlet, and these outlets must be always available as means of ingress and egress to the persons employed in the mine. When this section is read in connection with section 8 which prohibits the use of a furnace at the bottom of a shaft where the hoisting apparatus and buildings are built directly over the top of the shaft, it will be evident that where a furnace is used three outlets are required by the letter of the law. I refer to this because it is contended in some quarters that this is not the spirit of the law. I apprehend that the spirit of the law is simply to provide a second outlet in case the first should be rendered unavailable by accident. The furnace shafts as they at present exist, do not afford means of escape to the men. Of course they could be made to do so, but the shafts and machinery would have to be

so constructed as not to be liable to be injured by fire, and section 8 would require a slight modification.

Since my appointment to the office of Mine Inspector, I have spared neither time nor trouble to impress upon the pit bosses the importance of having good ventilation in their mines.

I found the mines as a rule inadequately ventilated. Some of them were in a very unsatisfactory, I may almost say wretched, state in this respect, and though much progress has been made during the past year, much remains to be done, and I shall not cease to use every effort until the task is accomplished.

I have had much difficulty with the pit bosses. As a class (I do not include all) they do not understand what may be called the science of ventilation. Many of them have the means of good ventilation directly under their control, having a good supply of fresh air in the intake, and yet leaving the rooms of the workmen practically without air.

In some cases an expenditure of a few dollars would divert the air into already existing roads, and conduct it properly to the workmen. In other cases a greater expenditure would have to be incurred, either to clear out old roads or make new ones. Many of the mines are worked in an irregular and unskillful manner, and these would be expensive to ventilate efficiently. In fact it appears that some of them have been laid out and worked without the slightest regard to ventilation.

I am fully convinced that if the air roads and working rooms of a mine were so arranged as to secure a plentiful supply of fresh air at the face, such a mine would be worked far more cheaply, because more methodically, than if worked on the haphazard system which prevails to such an extent in this State.

I have no hesitation in saying that apart from the comfort, health and safety of the miner, a well ventilated mine will be more remunerative to the operator than an ill ventilated one, for the very means taken to insure good air, will at the same time insure systematic working, and effect a great saving in material and labor, and secure many other advantages. Our mining laws require that a hundred cubic feet of air per minute be supplied to each person working under ground. That this is not too much will appear from the following well known facts :

Pure air is a mixture of nitrogen and oxygen, in the proportion by volume of 79 per cent. of nitrogen to 21 per cent. of oxygen. Oxygen is the life-sustaining principle in the atmosphere. Nitrogen only fills the office of a dilutant to the oxygen, which would exert too powerful an influence on the animal economy if breathed alone.

Although nitrogen has no poisonous properties, it will not (nor will any other gas except oxygen) support life. Air which, however, contains an undue proportion of nitrogen becomes injurious to health, for want of a sufficiency of the life-supporting element.

An ordinary man will inhale about one-third of a cubic foot of air per minute. A part of the oxygen is absorbed by the lungs, and is given back in the form of carbonic acid gas. This at first sight may appear to have a trifling effect upon the purity of the atmosphere, but when the poisonous nature of this gas is considered it will be seen that the operation of breathing renders a considerable amount of air unfit for use, for there is not only an abstraction of oxygen, but an addition of a gas which makes twelve times its own volume of air dangerous to breathe. Experiments have established the fact that light will cease to burn in an atmosphere containing ten per cent. of this gas, and of course a very much smaller per centage would be injurious to the human system.

This gas is composed of oxygen and carbon, and although it contains by weight nearly three parts out of four of the life-supporting element, yet in this case, as in many other cases of oxygen compounds, the result is a poisonous gas. To be suitable for breathing, oxygen must not only be diluted, but it must be free, that is to say, it must not be chemically united to any other gas.

Carbonic acid gas is not only generated in the mine by the respiration of men and mules, but a large quantity is produced by the burning of the miners' lamps, the oxygen of the air uniting with the carbon of the oil in the process of combustion. There is also a constant abstraction of oxygen and a consequent production of carbonic acid gas taking place in the mine, owing to the decomposition of timber and other materials. Most mines give off this and other deleterious gases in large quantities, and to this must be added the exceedingly hurtful gases resulting from explosions of gunpowder. The explosion of gunpowder gives rise to carbonic acid, nitrogen, sulphurous acid, steam, carburetted hydrogen, sul-

phuretted hydrogen, and carbonic acid. The last two named gases are so exceedingly poisonous that air containing one per cent. of them is dangerous to breathe.

Air in a pure state never reaches the working faces, for the force which propels it along the passages (or air ways) of a mine changes its physical condition, increasing its temperature and giving it a greater capacity for watery vapor, a gas from which it is never entirely free.

I call the attention of those concerned to one of the physical laws of ventilation, viz: That the friction of air in a passage varies as the square of the velocity of the current, and the power necessary to propel this current varies as the cube of its velocity. This is perhaps not the place to give any illustration of this fact, but the law reduced to practice simply means this. To propel a certain amount of air through a passage ten feet in area would require four times the power it would take to propel the same amount of air through a passage twenty feet in area. And hence the advantage of having air ways of large capacity.

A few of our mines generate light carburetted hydrogen (the fire damp of the mines) but not in large quantities. We are consequently free from explosions on a large scale, and I am happy to say I have none to report.

But who can say how much bad ventilation has contributed to the death rate of our miners. I believe that fire damp is not the worst enemy our miners have to contend with, for its presence necessitates good ventilation, and good ventilation means health to the miner.

Section 8 was framed by our legislators not only for the safety of the men, but also to insure their health and comfort. A few, and I am glad to say only a few, do not seem to comprehend this fact, but appear to think if they can put a man outside positive and immediate danger to his life, by supplying him with air which will not kill him outright, and at once, they have done all that could reasonably be expected of them. I think such operators as these only require to be convinced of the fact that bad air will surely undermine the health and effect the premature death of their workmen, and they will have their mines so ventilated that all the deleterious gases will be diluted and swept away as they are generated.

The safety of every individual miner depends upon his own skill and carefulness, but the air he breathes while at work is beyond his control; he has no choice in the matter, but if he works at all he must do so in such air as is provided for him. And I therefore think that the provision made in this section, which specifies the least amount of air with which he shall be supplied, a wise and necessary one.

A well ventilated mine does not consist in having abundance of air in the main air way, but in having a sufficiency for all purposes just in the place where it is wanted.

I have already intimated that it would be difficult to fully estimate the mischief wrought to the health of our miners by bad air. So far as our State is concerned, this in the past has undoubtedly caused more suffering than all accidents put together.

There is no need to repeat that the operators or their superintendents and pit bosses are alone responsible for this. They are also to a very great extent responsible for accidents resulting from the breaking of machinery, such as the bursting of boilers, the breaking of ropes, etc., for most accidents of this class referred to would be prevented by keeping the machinery of a mine in good condition. On the other hand the miner fully understands that while digging coal in his room, his safety depends upon his own discretion, and his skill acquired by long experience is such that he can work in perfect safety where a less experienced person would come to grief. He is constantly liable, while at work, to accidents, from fall of roof and coal, and but for his judgment and carefulness far more accidents of this class would occur.

There is, however, another class of persons underground, which from the nature of their employment, can not exercise this care over their own safety, and it must further be considered that this class is chiefly composed of young, inexperienced persons. I refer to the mule drivers whose business it is to convey the coal from the miner to the bottom of shaft, slope or drift.

The danger to this class of persons is not so great in a well conducted mine, but in a badly conducted one it is otherwise. Among other dangers these persons are liable to be crushed by rock falling from the roof and sides of the entries along which they convey the coal.

As a rule our coal seams are covered with an excellent roof, and if only ordinary care were taken to leave pillars of sufficient breadth

to support the entries, there would be very little danger from fall of roof. I have noticed in some mines the coal is excavated in such an irregular manner that in some places a great deal more pillar than is necessary is left, and in other places the rooms have been worked so near the entries as to practically leave no pillar for their support. In such entries I have noticed numerous large cavities in the roof, from which falls of rock have taken place. Some of these places I considered dangerous, and gave the bank bosses instructions to secure them with timber. It may be observed that when a road has once, in this way, been ruined it is always a source of trouble and expense, and I may add danger.

This irregular mode of working is attended by another inconvenience, especially in very shallow mines. The pillars in these mines ought to be sufficient to keep the strata above the coal firm enough to keep back the surface water, but if two or three rooms be allowed to run together there is danger of the strata being so disturbed as to let the water into the mine.

A number of our mines are troubled with a large quantity of water, which, of course, has to be pumped to the surface. At a number of the mines I noticed water on the roads to a depth, in some places, of twelve inches, the water lying in what are known as local dips, or swamps. These dips are very common in our coal fields, and are very troublesome where there is much water. Where the main entries cross these dips, and in cases where the dip is not too great, it would often be advisable to take down the roof to such an extent as would raise the road above the level at which the water would run off. When this can not be done the water must be dealt with.

The system which now prevails in some of the mines is to fill the water in tubs and haul it by mules to the pit bottom; but there are some objections to this plan. It is expensive, it seriously interferes with the traffic on the roads, either from leakage or from flowing over the top of the tubs; it keeps the road constantly wet, and renders it difficult to keep in repair, and also makes it very unpleasant for persons to travel thereon.

Where there is considerable water it would be advisable to use pumps, worked by compressed air, which might be taken down the shaft and along the roads in suitable pipes. If this plan was adopted the exhaust air would assist the ventilation of the mine, and have a tendency to keep it cool. Whatever means are adopted,

the water ought to be kept clear from the roads, and it would be difficult to give a reason why it is allowed to accumulate to such an extent. If suitable swamps were made at the bottom of each dip, the water might be kept from the roads, even by the present mode of dealing with it.

Every practical man understands the disadvantage of having water on the main entries. It is difficult to keep the track in repair, and there is a general want of dispatch with respect to the transit of coal, which makes it very expensive.

I believe I could point out instances where the item of haulage is costing three times the amount it would do if the roads were dry and the track in good repair.

Section 2 provides that the Inspector be supplied with a correct map or plan of the workings of each mine with the lines of the adjoining lands.

My call for these maps has been generally responded to, but my opinion is, many of them are mere sketches, and are in no sense true plans of the workings of the mine they are intended to represent. Of course the owner's signature ought to be a sufficient guarantee as to the general accuracy of a plan. It is difficult for any one, even the Inspector, to prove that a map is inaccurate; for to ascertain this would involve a re-survey of the mine, and I am, therefore, not prepared to say that the lines drawn on those plans are not correct, however suspicious they may look; but what I do say is, that a plan is not worth the name which fails to show the area of coal mined, and the underground roads, especially those used for ventilating purposes.

I am not one of those who look upon a plan as consisting in fanciful ornamentation, but rather as faithfully delineating all useful details.

It appears to me that it may be inferred from section 6 that the Inspector's acceptance of a plan is a guarantee of its accuracy, at all events it appears to me this section will bear that interpretation.

I think that owners of adjoining lands should have power to enter and survey the mine if they think well to do so. Of course it will not for a moment be understood that I wish to insinuate that any of the owners would knowingly issue an incorrect plan, at the same time I think it would be more satisfactory if interested parties had the means of knowing whether their rights were being infringed upon.

I can not exaggerate the importance of having correct plans. When our present mines are abandoned and filled with water, these maps will have to guide us in future mining operations, and if they are misleading we should be much better without them, for they may cause much destruction of life.

Section 20 invites the Inspector to recommend subjects for future legislation on mining. In the preceding pages will be found indicated such matters as in my opinion require attention. The fact is, while I am fully conscious that our mining law is not a perfect one, still it is a very good beginning and meets the more pressing cases of our mining community, and it appears to me that it is advisable to give it a fair trial before it is either greatly modified or extended.

It will not be inferred from this remark that I consider that legislation has gone far enough ; so far from this being the case, I believe it would be easy to show that not only the miner and operator would be benefitted, but the interest of the State would be materially advanced by a good mining law.

It has been already hinted in these pages that mining coal in each State is subject to dangers peculiar to itself, and therefore requires special legislation. This being the case, we shall be much more likely to get sound and useful legislation on the subject if we are guided by our own experience than we shall by copying from other States, where the law is more comprehensive.

A mining law for any State should make provision against the dangers to which mining is most liable, and I believe that a thorough investigation of all accidents as they occur would suggest measures for your consideration. I shall in the future do so, as they come to my knowledge, carefully examine into the nature and cause of all accidents, and if I am not exceeding my duty shall give my opinion thereon in my next report.

Respectfully submitted,

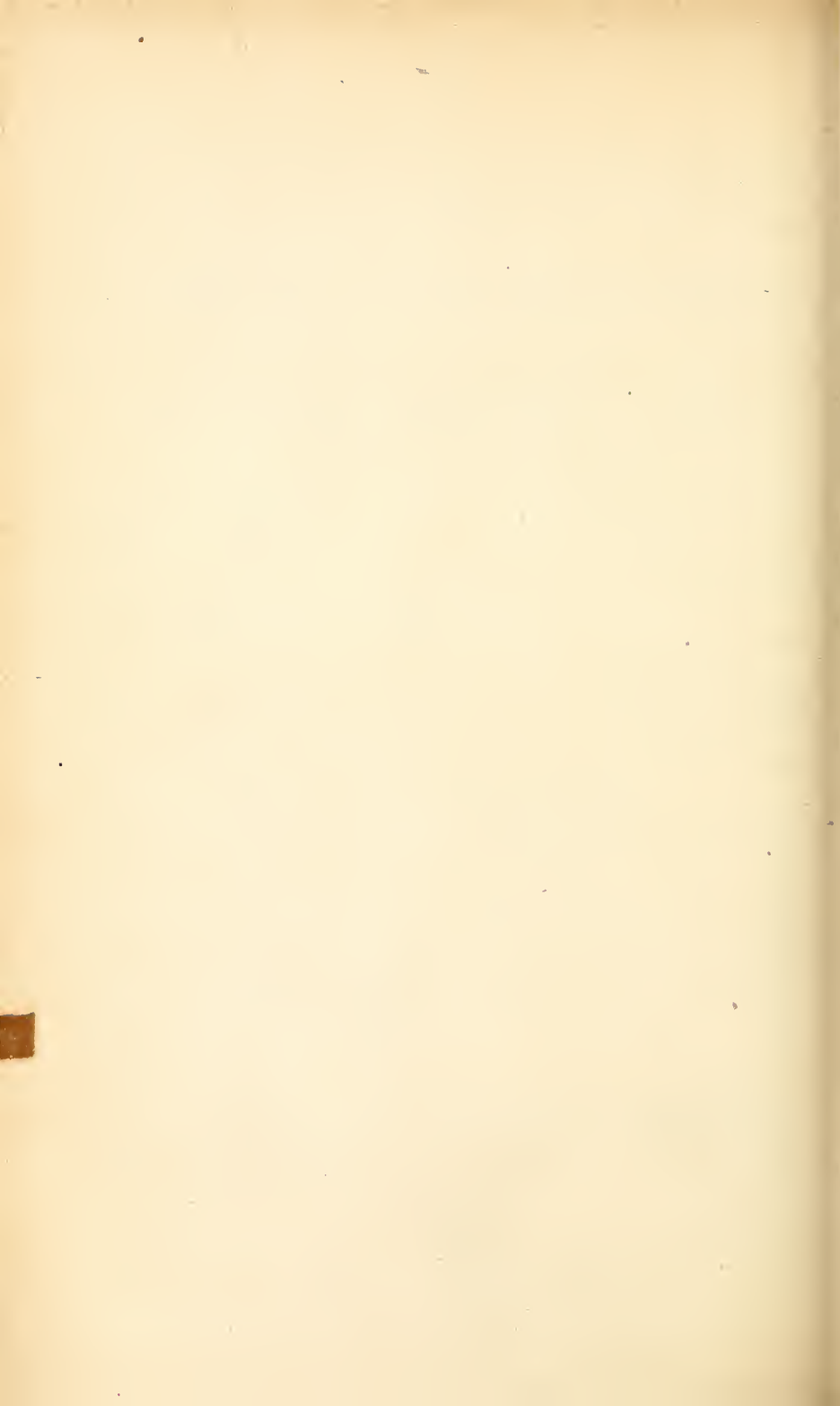
HERBERT H. RICHARDS.

ASCENSION, IND.

TABLE

Showing the Number of Mines, etc., in Each County.

Counties.	Number of Mines.	Number of Men.	Coal in Tons.	Capital in Dollars.
Clay	39	1,651	592,299	\$475,110
Daviess	14	402	155,505	104,512
Dubois	5	9	765	450
Fountain	5	444	165,877	145,400
Greene.....*	12	33	3,172	1,890
Gibson	1	7	200	250
Knox	3	101	30,175	20,050
Martin	2	10	700	600
Parke	15	250	99,715	56,850
Pike	10	46	6,452	5,475
Perry	11	54	10,675	177,475
Sullivan	15	88	21,285	29,125
Spencer	19	48	6,570	13,225
Vermillion	9	45	12,125	6,650
Vigo	6	66	34,236	24,750
Vanderburgh	2	93	35,579	36,350
Warrick	9	112	21,160	37,400
Total	177	3,459	1,196,490	\$1,135,562



8
REPORT

OF THE

State Inspector of Mineral Oils,

TO THE

GOVERNOR OF THE STATE OF INDIANA.

FROM JUNE 6, '79, TO DECEMBER 31, '80.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1881.

NOTE.—Inasmuch as the usual endorsement of the filing of this report in the Governor's office is omitted, I would explain that it was placed in the Governor's hands January 7, the day before he delivered his message.

H. CLAY,
State Inspector.

Filed in my office by the Governor, January 10, 1881.

J. G. SHANKLIN,
Secretary of State.

REPORT.

To His Excellency, ISAAC P. GRAY,
Governor of Indiana :

In compliance with the 4th section of the act providing for the inspection of mineral or petroleum oils for illuminating purposes, approved March 31, 1879, I herewith submit my report as State Inspector.

I was appointed State Inspector on the 6th day of June, 1879, and on the 8th day of said month filed my bond and oath of office with the Secretary of State.

I at once had a large number of copies of the law printed in pamphlet form, at my own expense, and distributed them over the State. In this I was very kindly assisted by the wholesale dealers, who have all manifested a willingness and desire to have the law strictly enforced. And in this connection I am happy to report that there has been no attempt to evade the law on the part of the wholesale dealers of the State.

For some months after my appointment there was very little oil used (being summer months), and the amount inspected up to the first of January, 1880, was so small I did not deem it important or necessary to submit a report at the close of the year 1879. The information contained in a report for a few months in the year would not have justified the expense of printing it. I, therefore, include in this report a full statement of the inspections made since I assumed the duties of my office, and up to the 31st day of December, 1880, inclusive.

THE OLD LAW.

The increasing consumption of petroleum oils for illuminating purposes, and the great danger to life and property arising from the use of an impure and inflammable article, made the passage of a law that should be uniform and stringent in its provisions, a matter of the greatest importance to the people of the State.

Under the old law the inspectors were appointed by the Judge of the Court of Common Pleas upon the application of five or more citizens of the county, and there was no uniformity in the execution of the law. Again, the temperature of one hundred degrees Fahrenheit's thermometer was entirely too low, and all dangerous oils were not rejected. Nearly all the oils in the State at the time I assumed the duties of my office were below the test of the new law, and their use was dangerous. I could not discharge my duty without prohibiting their sale, and they were shipped out of the State.

THE NEW LAW.

Under the provisions of the present law all oils are inspected by the State Inspector, or by his deputies who are under his control, and subject to such general regulations and rules as he prescribes. A uniformity of test is thus secured throughout the State, and less opportunity afforded to evade the law. The new law also prescribes the mode of testing oil, and requires it to bear a flash test of one hundred and twenty degrees Fahrenheit—being twenty degrees higher than the old law, so that the standard of the oils now used in the State is much higher than those sold under the old law, and consequently much safer. There are no means of estimating the advantages which the passage of the present law has been to the people of the State. Accidents from the explosion of coal oil lamps are very few and are generally traceable to the improper and careless handling of the lamps, and not to the character of the oil.

Thousands of dollars worth of property and many lives have doubtless been saved from destruction by driving out of the State the fire brands which were formerly sold as oil under high-sounding trade marks.

Nearly all the oil now brought to the State bears a higher test than that required by the law. This results from the fact that the dealers do not like to have oil rejected, and thereby subjected to the expense of return freight, and hence to insure its being ap-

proved, it is generally made several degrees higher than the standard required by law.

The following is a list of the deputies, and date of qualifying :

Name.	Residence.	Date.
A. C. Hardenbrook.....	Ligonier.....	Aug. 4, 1879
John H. Early.....	Laporte.....	July 18, 1879
L. C. Fletcher.....	Aurora.....	July 9, 1879
Tom M. Park.....	Lafayette.....	July 3, 1879
Wm. Sackett.....	New Albany.....	June 30, 1879
J. F. Elder.....	Richmond.....	July 3, 1879
John B. Foley.....	Terre Haute.....	July 11, 1879
Henry Mouning.....	Ft. Wayne.....	July 17, 1879
Thos. J. Immel.....	Logansport.....	July 16, 1879
Lee Linn.....	Wabash.....	July 22, 1879
Wm. Nelson.....	Evansville.....	July 23, 1879
Chas. S. Williams.....	Columbia City.....	July 29, 1879
L. A. Kirkwood.....	Muncie.....	Aug. 16, 1879
Thos. C. James.....	Shelbyville.....	Aug. 17, 1879
Ed. W. Cooper.....	Vincennes.....	Aug. 18, 1879
L. M. Develin.....	Brookville.....	Aug. 15, 1879
J. B. Peterson.....	Crown Point.....	Aug. 20, 1879
F. P. Carson.....	Evansville.....	Oct. 11, 1879
L. W. Childs.....	Valparaiso.....	Dec. 3, 1879
A. S. Parker.....	Kendallville.....	Jan. 16, 1880
John Frazier.....	Crown Point.....	July 24, 1880
W. L. Hallock.....	Evansville.....	Dec. 15, 1880

In December, 1879, Mr. Hardenbrook, of Ligonier, resigned, and A. S. Parker, of Kendallville, was appointed, this being a more convenient location for the Inspector to reside. September 1,

1879, Mr. Nelson, of Evansville, resigned, and on the 11th day of October following I appointed Captain F. P. Carson, who performed the duties of deputy to December 1, 1880, when he resigned. I then appointed W. L. Hallock, who is now Deputy Inspector at Evansville. J. B. Peterson, of Crown Point, resigned, and John Frazier, of the same place, was appointed in his place. Some time last month L. C. Fletcher asked to be relieved from further duty as Deputy Inspector, which was done.

DIFFICULTY OF EXECUTING THE LAW IN PORTIONS OF THE STATE.

I have labored under considerable difficulty in procuring suitable persons to act as deputies in the small towns along the Ohio river and in the southeastern part of the State. Each deputy is, by law, required to give bond in the sum of five thousand dollars, and furnish, at his own expense, his testing apparatus and brands, and depend for reimbursement on the amount of oil he inspects. As this part of the State is almost entirely supplied with oil by Cincinnati dealers, at their urgent solicitation, and in order to facilitate trade, I authorized Mr. A. M. Riddle, a very competent gentleman, to inspect and brand oils for shipment to that part of the State. This proved not only a great convenience to the dealers and people in that section of our State, but it saved them the inspection fee, as that is paid by the dealers at Cincinnati; and, moreover, shipments of oil for that locality are closely watched, and in this way low grade oils are kept out of the State. This plan is pursued in Ohio, Pennsylvania, West Virginia and Kentucky.

Deputy Develin is now, and has been for several months, attending to the inspection of oils at Cincinnati.

INSTRUCTIONS TO DEPUTIES.

In order to insure a uniform execution of the law I issued to my deputies the following circular :

OFFICE OF THE STATE INSPECTOR OF OILS FOR INDIANA.

INDIANAPOLIS, JUNE 16, 1879.

To Deputy Inspectors of Oils for the State of Indiana :

The law for the inspection of mineral or petroleum oils for illuminating purposes, approved March 31, 1879, requires the State Inspector to prepare rules and regulations for the direction of Deputy Inspectors.

In pursuance of that authority, I have prepared the following, which you will observe in the discharge of your official duties :

1st. Your special and careful attention is called to the act under which your appointments have been made for your guidance upon many points not necessary to be referred to in this circular.

2d. The process for testing oils is fully explained in the first section of the act with which you will strictly comply in making tests. The standard test for illuminating oils in Indiana is 120 degrees Fahrenheit's thermometer, and all illuminating oils that will bear a flash test of 120 degrees, as shown by the apparatus described in said section one, can be legally sold in Indiana ; and all illuminating oils that will not bear a flash test of 120 degrees can not be legally sold in this State for illuminating purposes. Keep a record of each inspection, noting the temperature at which the flash takes place. In testing oils from tanks, great care should be taken in seeing that the oil tested goes into the barrels branded for that purpose.

3d. The apparatus for testing and the brands for "approval" and "rejection" will be furnished from this office, at the expense of the Deputy. Brands furnished from this office only must be used, and but *one* of each kind will be allowed to each Deputy.

4th. Under no circumstances will Deputies allow their brands to be used by others, or to be out of their possession, but will brand the barrels *themselves*, or have it done under their supervision.

5th. Ordinarily the best place for branding is the guage end of the barrel, but when other marks interfere, then wherever practicable.

6th. Each Deputy Inspector is required to make a report to this office on the first day of each month ; blanks for that purpose will be furnished him.

7th. The fees allowed by the act are as follows, and are collectible upon approved and rejected lots :

Forty (40) cents for a single barrel, package or cask ;

Twenty-five (25) cents each when the lot exceeds one but does not exceed ten in number ;

Fifteen (15) cents each when the lot exceeds ten but does not exceed twenty in number ;

Ten (10) cents each when the lot exceeds twenty but does not exceed fifty in number, and

Five (5) cents for all lots exceeding fifty barrels, that is to say, ten (10) cents each barrel up to and including the fiftieth barrel, and five cents for each barrel of such lot over fifty.

8th. Although not provided by law, it is very desirable that Deputy Inspectors should investigate all accidents caused from the use of petroleum and its products as an illuminating fluid and report the facts to this office.

9th. The State Inspector enjoins upon each Deputy a personal supervision to the enforcement of the law, and especially so as to sections five, six and seven of said act, and promptly report all violations to the Prosecuting Attorney of the county in which such violation occurs, as provided in section ten of this act, and to this office.

Each Deputy Inspector will carefully examine the law and note all points not covered by these instructions, bearing in mind that only oils sold or manufactured for *illuminating purposes for use within this State* are subject to inspection.

In conclusion I would impress you with an appreciation of the great responsibility resting upon you officially. Human lives, as well as safety of property, depend upon a faithful and conscientious discharge of the duties entrusted to you. The law must be enforced impartially and without fear or favor.

H. CLAY, *State Inspector*.

It will be observed by the foregoing circular that Deputy Inspectors are instructed to investigate all accidents caused from the use of petroleum, and its products as an illuminating fluid, and report the facts to this office, but as none were reported it may be assumed that there were no accidents of a serious nature that came under their immediate notice. My personal attention was called to some three or four explosions of lamps in this city, but upon investigation I found them to be the result of gross negligence in not having the lamps properly cleaned; in each case the oil used was above the degree required by law.

THE FEES FOR INSPECTING.

Soon after my appointment a question was raised as to the proper construction of the fourth section of the law, as regards the fees

that the Inspector was entitled to charge. In order to have the matter settled by the proper authority, I addressed a letter to the Attorney General of the State, and received a reply giving his construction of the fee bill.

The following are copies of the letters :

OFFICE OF THE STATE INSPECTOR OF OILS,
INDIANAPOLIS, August 30, 1879.

Hon. T. W. Woollen, Attorney General :

SIR:—There is a difference of opinion among dealers in oil as to what are the legal fees for inspecting and branding oils. The law is as follows :

- “Forty (40) cents for a single barrel, package or cask ;
- Twenty-five (25) cents each when the lot exceeds one but does not exceed ten in number ;
- Fifteen (15) cents each when the lot exceeds ten but does not exceed twenty in number ;
- Ten (10) cents each when the lot exceeds twenty but does not exceed fifty in number, and
- Five (5) cents for all lots exceeding fifty barrels.”

Now, a few dealers hold that whenever the number of barrels is over fifty, the whole lot, instead of simply the excess, must be reduced to five cents per barrel, and if this be so, the fees for inspecting and branding, say *fifty-one* barrels, would be two dollars and fifty-five cents, whereas, it is clear that the legal fees for a like service on a smaller number, say *fifty* barrels, is five dollars, and with this construction, the same inconsistency follows all through the fee bill. For instance, it is plain that the legal fee on ten barrels is two dollars and fifty cents, but if the number exceeds ten, then, if the whole lot must be reduced to fifteen cents per barrel, the fees for inspecting and branding, say *twelve* barrels, would be one dollar and eighty cents only, or seventy cents less than the clearly legal fees for a like service on *ten* barrels.

Will you, therefore, as the law officer of the State, give me your opinion as to what are the legal fees in the premises?

Very respectfully yours, etc.,

H. CLAY,
State Inspector.

ATTORNEY GENERAL'S OFFICE,
INDIANAPOLIS, September 5, 1879.

SIR:—Your favor of the 30th ult. is received and has been considered. You inquire what fees are properly chargeable under the 4th section of the act approved March 31, 1879, in relation to the duties of your office. That section, so far as it relates to the subject under consideration, reads as follows :

Sec. 4. Said inspector or deputy inspector shall be entitled to demand and receive from the owner or party calling on him, or for whom he shall perform the inspection, the sum of 40 cents for a single barrel, package or cask ; 25 cents each when the lot exceeds one, but does not exceed 10 in number ; 15 cents each when the lot exceeds 10, but does not exceed 20 in number ; 10 cents each when the lot exceeds 20, but does not exceed 50 in number ; and 5 cents each for all lots exceeding 50 barrels," etc.

If read literally this section would lead to an absurdity. For 10 barrels the inspector would be entitled to charge \$2.50, but for 11 barrels he would receive only \$1.65. So for 20 barrels he would get \$3, but for 21 only \$2.10 ; and for 50 barrels \$5, but for 51 barrels only \$2.55. This construction making the operation of the law ridiculous, it must be rejected, if any other construction consistent with the intent and purpose of the Legislature can be found.

I think the Legislature intended to grade the fees so that as the number of packages was increased the compensation for the increased labor should be diminished, but that the increase in the number of packages should not decrease the aggregate fees. Hence, I think the following construction should be placed upon the section : Take a given lot—suppose it be 15 ; this exceeds 10, and you get your fees of 25 cents each on the 10, and the decreased fee of 15 cents on the excess. Or suppose it to be 35 packages ; you get your fee of 15 cents on the 20 and the decreased fee of 10 cents each on the excess. So, on 60 packages you take the lot of 50 at 10 cents and charge the decreased compensation of 5 cents each on the excess of 10. The following would be examples of the cases I have supposed :

1.	Lot of 15—	
	On 10, at 25 cents each	\$2 50
	On additional 5, at 15 cents each	75
		<hr/>
	Total	\$3 25
2.	Lot of 35—	
	On 20, at 15 cents	\$3 00
	On 15, at 10 cents	1 50
		<hr/>
	Total	\$4 50
3.	Lot of 60—	
	On 50, at 10 cents	\$5 00
	On 10, at 5 cents	50
		<hr/>
	Total	\$5 50

This, I think, is the construction most consistent with the intention and purpose of the Legislature. I have the honor to be,

Very respectfully,

T. W. WOOLLEN,

Attorney General.

To H. Clay, Esq., Inspector, etc.

The following table shows the amount of oil inspected from the date of my appointment up to and including December 31, 1880, and the fees received therefor :

Name of Inspector.	Residence.	No. of Bbls Approved.	No. of Bbls Rejected.	Amount.
State Inspector.....	Indianapolis.....	33,304	130	\$2,369 80
A. M. Riddle.....	Cincinnati, O.....	10,263	.....	896 95
T. J. Immel.....	Logansport.....	6,626	52	823 43
Tom M. Park.....	Lafayette	9,660	12	956 55
John H. Early.....	Laporte.....	8,815	89	1,022 85
John B. Foley.....	Terre Haute.....	4,986	136	526 70
Wm. Sackett....	New Albany.....	7,711	109	842 05
Henry Monning.....	Ft. Wayne.....	11,405	194	1,122 75
J. F. Elder.....	Richmond.....	7,733	184	520 25
Chas. S. Williams.....	Columbia City.....	1,731	12	263 85
L. M. Develin.....	Brookville.....	2,296	21	228 25
Ed. W. Cooper.....	Vincennes.....	1,968	16	245 60
L. A. Kirkwood	Muncie	3,688	130	417 70
Lee Linn.....	Wabash.....	2,937	3	338 00
A. C. Hardenbrook.....	Ligonier.....	1,304	21	158 35
T. C. James	Shelbyville.....	18	2	5 90
Wm. Nelson, T. P. Carson } and W. L. Hallock..... }	Evansville, ..	5,450	1	377 95
L. C. Fletcher.....	Aurora.....	4,148	104	492 20
J. B. Peterson and Jno. Frazier	Crown Point.....	531	44	140 56
A. S. Parker, ..	Kendallville.....	2,531	6	312 05
L. W. Child.....	Valparaiso.....	754	.....	85 05
Totals.....	.....	127,859	1,266	\$12,146 79

Total number of barrels approved.	127,859
Total number of barrels rejected	1,266
	<hr/>
Total number of barrels inspected.	129,125

The 1,266 barrels of oil shown as rejected was nearly all in the State when the law went into force. Now very little is shipped in that is below the test required for the reasons heretofore given in this report.

RECEIPTS AND EXPENDITURES.

Total amount received from all sources	\$12,146 79
Amount paid Deputies	\$7,903 74
Office rent, stationery, postage, traveling and other expenses.	785 50
	<hr/>
	\$8,689 24
Net receipts for State Inspector	\$3,457 55
for nineteen months of his entire time and close attention to the duties of his office.	

EFFORT TO EVADE THE LAW.

I take pleasure in reporting that there have been very few cases coming to my knowledge of an effort to evade the law. One case, however, demands more than a passing notice as the effort to put the "fluid" upon the market was continued over my protest with a persistency worthy of a better cause, or rather of a better article. The manufacturer of the "fluid" which he called by the high sounding name of "Hyperion" (the god of day), claimed he had a right to manufacture and sell it because he had obtained a patent from the United States, and he could not, therefore, be prohibited by a law of the State of its manufacture and sale. In this view of the case I did not concur, although he cited to me an opinion published in the Scientific American, which he claimed sustained his position. Some months afterwards I was called to Kokomo by a dispatch from Deputy Immel, of Logansport. I found that Mr. Immel had been called there to inspect the "fluid," or brand it, which he refused to do. The owner of the patent fluid had succeeded in getting some worthy gentlemen of the place interested with him in its manufacture, and as soon as I informed them that the fluid was prohibited by the law they declined to continue its manufacture. In order, however, to prove that the fluid contained the most inflammable products of petroleum, a sample was submitted to Prof. Collett for analysis.

The following is a copy of Attorney General Woollen's opinion on "Hyperion."

ATTORNEY GENERAL'S OFFICE,
INDIANAPOLIS, January 14, 1880.

SIR:—Your favor of the 2d inst., inquiring of me whether the burning fluid called "Hyperion," a sample of which you handed me, is of the character prohibited by the act approved March 31, 1879, has been received and duly considered. The law mentioned prohibits the sale of "all mineral or petroleum oil, or any oil fluid or substance which is a product of petroleum, or into which petroleum or any product of petroleum enters, or is found as a constituent element, whether manufactured in this State or not," unless it is inspected and bears the test required by law. It will be seen at once that your inquiry submits to me rather a question of fact than law; I accordingly handed the sample of the fluid submitted to me to Professor Collett, of the Bureau of Statistics and Geology, for analysis, whose report I herewith transmit to you as part of this communication. You will see by this letter that the sample of "Hyperion" submitted to him is found to contain the "product of petroleum as a constituent element," and must undergo the necessary inspections and test if offered for sale for illuminating purposes.

I have the honor to be, very respectfully,

T. W. WOOLLEN,
Attorney General.

To H. Clay, Esq., State Inspector, etc.

The following is a copy of Prof. Collett's analysis of "Hyperion:"

DEPARTMENT OF STATISTICS AND GEOLOGY,
INDIANAPOLIS, IND, January 12, 1880.

Hon. T. W. Woollen, Attorney General State of Indiana.

SIR:—The sample of burning fluid marked "Hyperion," submitted by Mr. H. Clay, State Inspector of Oils, has been examined:

1. Physical characteristics, as odor, color, limpidity and smoky combustion, indicate products of petroleum.
2. It is coagulated (thickened) by sapanaria officinalis, declared and authorized as a test of petroleum by the Journal of Chemistry.

3. At suggestion of Professor Wyley, of Purdue University with the assistance of John N. Hurty, chemist, subjected to the test directed by chemical text books of practical distillation, with the following results :

A. Vapors came over at 113 F, which were not condensed by iced water, indicating products lighter than gasoline.

B. From 120° to 180° F, the distillate was 37 per cent., with specific gravity, of 0.666, indicating gasoline.

C. From 180° to 220° F, distillate amounted to 33.60 per cent.; specific gravity, 0.698, indicating C naptha, mixed with gasoline.

D. The residuum which did not evaporate at 220° F. amounted to 29.40 per cent. of the whole, with specific gravity of 0.733: indicating B naptha, with a small amount of A naptha.

The following formula, describing products of petroleum, is from page 371, volume 13, of Appleton's Encyclopedia :

Articles	Boiling Point.	Specific Gravity.
Gasoline . . .	120 degrees F.	0.665
C Naptha . . .	180 degrees F.	0.706
B Naptha . . .	220 degrees F.	0.724
A Naptha . . .	300 degrees F.	0.742
Kerosene . . .	350 degrees F.	0.904

From the foregoing results and indications, I am clearly of the opinion that products of petroleum are constituent elements in the samples examined for Mr. Inspector Clay.

At my request, chemical tests were made of the same fluid by Henry Jameson, Professor of Chemistry at Indiana Medical College, with similar indications.

Glass bulbs partly filled with the fluid and hermetically sealed were placed in water. As it approached the boiling point one bulb exploded at 185 degrees F., another at 191 degrees F., without report. Another bulb as before, containing about nineteen or twenty drops, was exposed to the flame of a small quantity of the fluid. It instantly and violently exploded, with a report similar to that of a musket percussion cap.

Respectfully submitted.

JOHN COLLETT,

Chief of Bureau of Statistics and Geology.

From the foregoing it will be seen that were it not for the present law the State would be flooded with "Hyperion," and a person carrying a lighted lamp with such materials "holds his death warrant in his hand, and a stumble may furnish an executioner at any moment."

AMENDMENT.

I would respectfully suggest that if any change is made in the law, that it be so amended as to prohibit the use of the lighter elements of petroleum in coal oil and gasoline stoves.

All of which is respectfully submitted,

H. CLAY, State Inspector.

INDIANAPOLIS, January 7, 1881.

9
SECOND ANNUAL REPORT

OF EXPENSES OF

BUREAU OF STATISTICS AND GEOLOGY,

YEAR ENDING OCTOBER 30, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON AND HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received November 5, 1880, and referred to the Auditor of State for verification. Returned, certified as follows :

OFFICE OF AUDITOR OF STATE,

INDIANAPOLIS, Nov. 8, 1880.

On examination of the records in this office I find the statement of Chief Bureau of Statistics, as to the expenditures of his office, to be correct.

M. D. MANSON,

Auditor of State.

Examined by the Governor and transmitted to the Secretary of State to be filed and preserved in his office, and published as may be ordered by the Commissioners of the Public Printing. Vouchers retained and filed.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office November 12, 1880.

J. G. SHANKLIN,

Secretary of State.

REPORT.

DEPARTMENT OF STATISTICS AND GEOLOGY,
INDIANAPOLIS, IND., October 31, 1880.

To His Excellency, JAMES D. WILLIAMS,
Governor of Indiana:

SIR: In pursuance of the requirements of the sixth section of the Act of the General Assembly of Indiana, creating the Department of Statistics and Geology, I submit the following "detailed statement, accompanied with the proper vouchers" (Nos. 36 to 117, inclusive) of and for all moneys expended during the fiscal year ending October 31, 1880: .

1879.

Oct.	31.	Voucher No. 36.	Campbell.....	\$75 00
Oct.	31.	Voucher No. 37.	Carlton.....	13 75
Oct.	31.	Voucher No. 38.	Lloyd.....	39 75
Oct.	31.	Voucher No. 39.	Davis.....	32 85
Oct.	31.	Voucher No. 40.	Collett.....	41 25
Nov.	1.	Voucher No. 41.	Bowen & Stewart.....	3 32
Nov.	1.	Voucher No. 42.	Garvey.....	1 50
Nov.	1.	Voucher No. 43.	Lloyd.....	5 00
Nov.	1.	Voucher No. 44.	Gilkey....	2 40
Nov.	1.	Voucher No. 45.	Express charges.....	25
Nov.	1.	Voucher No. 46.	Lloyd.....	40
Nov.	1.	Voucher No. 47.	Express charges.....	50
Nov.	29.	Voucher No. 48.	Reinhardt.....	1 50
Nov.	29.	Voucher No. 49.	Burkit.....	10 00
Nov.	29.	Voucher No. 50.	Greene.....	50 00

1879.

Nov.	29.	Voucher No. 51.	Greene.....	\$75 00
Nov.	29.	Voucher No. 52.	Mills.....	45 11
Nov.	29.	Voucher No. 53.	Mills.....	12 50
Nov.	29.	Voucher No. 54.	Emerson & Sons.....	80
Dec.	1.	Voucher No. 55.	Lloyd.....	55 00
Dec.	1.	Voucher No. 56.	Davis	27 60
Dec.	1.	Voucher No. 57.	Palmer.....	6 00
Dec.	1.	Voucher No. 58.	Campbell.....	75 00
Dec.	1.	Voucher No. 59.	Campbell	20 60
Dec.	13.	Voucher No. 60.	Palmer.....	18 00
Dec.	31.	Voucher No. 61.	Smith	36 75
Dec.	31.	Voucher No. 62.	Lloyd.....	60 00
Dec.	31.	Voucher No. 63.	Davis.....	23 25
Dec.	31.	Voucher No. 64.	Palmer.....	22 50
Dec.	31.	Voucher No. 65.	Hetselgesser	12 00
Dec.	31.	Voucher No. 66.	Campbell.....	82 60

1880.

Jan.	8.	Voucher No. 67.	Carlton	62 82
Jan.	15.	Voucher No. 68.	Palmer.....	19 50
Jan.	17.	Voucher No. 69.	Smith	19 50
Jan.	31.	Voucher No. 70.	Palmer.....	31 50
Jan.	31.	Voucher No. 71.	Smith.....	22 50
Jan.	31.	Voucher No. 72.	Hetselgesser	51 00
Jan.	31.	Voucher No. 73.	Floyd.....	54 00
Jan.	31.	Voucher No. 74.	Woollen	10 50
Jan.	31.	Voucher No. 75.	Davis.....	34 05
Jan.	31.	Voucher No. 76.	Campbell.....	90 20
Feb.	4.	Voucher No. 77.	Carlton.....	14 50
Feb.	18.	Voucher No. 78.	Hetselgesser	21 00
Feb.	18.	Voucher No. 79.	Palmer	22 50
Feb.	24.	Voucher No. 80.	Fleming.....	25 00
Feb.	28.	Voucher No. 81.	Woollen	36 00
Feb.	28.	Voucher No. 82.	Palmer	13 50
Feb.	28.	Voucher No. 83.	Davis	39 90
Feb.	28.	Voucher No. 84.	Smith.....	35 00
Feb.	28.	Voucher No. 85.	Lloyd.....	56 00
Feb.	28.	Voucher No. 86.	Campbell	79 10
March	9.	Voucher No. 87.	Carlton.....	11 00
March	10.	Voucher No. 88.	Sentinel	7 50
March	2.	Voucher No. 89.	Palmer	7 50
March	31.	Voucher No. 90.	Lloyd	50 00

10
ANNUAL REPORT

OF THE INDIANA

State Board of Agriculture,

1880.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON AND HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received December 8, 1880. Examined by the Governor, and transmitted to the Secretary of State to be filed and preserved in his office and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office January 8, 1880.

J. G. SHANKLIN,

Secretary of State.

ANNUAL REPORT.

AGRICULTURAL ROOMS, November 1, 1880.

To His Excellency, JAMES D. WILLIAMS,
Governor of Indiana:

In accordance with the provisions of law we have the honor to submit the following report of the financial transactions of the Indiana State Board of Agriculture for the year ending October 30, 1880:

RECEIPTS.

1880.

Jan.	9.	Cash in hands of Treasurer of Board.....	\$12,598 89	
Jan.	9.	From State special appropriation.....	\$2,400 00	
June	10.	From State special appropriation.....	2,400 00	
				4,800 00
Oct.	2.	From State Fair—Admission tickets.....	\$12,977 00	
Oct.	2.	From State Fair—Railroad coupons.....	823 75	
				13,800 75
Oct.	2.	From State Fair—Amphitheater tickets.....	1,351 30	
Oct.	2.	From State Fair—Entry fees speed ring....	955 00	
Oct.	2.	From State Fair—Sales of privileges.....	2,330 75	
Oct.	2.	From State Fair—Rents of stalls and pens..	371 25	
				5,003 30
Oct.	30.	From rents—Driving track, season.....	110 00	
April	24.	From rents—Walking match.....	75 00	
July	22.	From rents—Colored Association.....	75 00	
July	30.	From rents—Gun Club.....	60 00	
Aug.	20.	From rents—Colored Agricultural Society.	100 00	
Sept.	15.	From rents—G. A. R.....	120 00	
				540 00
Feb.	25.	From R. P. Haynes—Committee money re- turned.....	16 00	
Feb.	25.	From old iron piping sold.....	1 75	
				17 75
		Total.....		<u>\$36,765 69</u>

EXPENDITURES.

General cash orders.....	\$15,280 43
Premium orders.....	6,553 00
Balance in treasury.....	14,932 26
Total	<u>\$36,765 69</u>

STATEMENT,

Showing the Distribution of Expenses.

GENERAL EXPENSES.

Members' per diem.....	\$1,310 55
Salaries Secretary and General Superintendent.....	1,187 50
Printing and advertising.....	756 72
Postage and stationery.....	204 67
Incidentals, express, telegrams, etc.	184 99
Tools and furniture.....	55 77
Insurance.....	398 15
Claims of past years paid.....	789 80
Interest account.....	5,033 05
Total.....	<u>\$9,920 20</u>

CONSTRUCTION AND REPAIRS.

Amphitheater.....	\$600 00
Roofing.....	207 35
Lumber... ..	510 06
Labor on grounds and repairs.....	753 03
Hardware.....	121 26
Repairs on machinery and pipes.....	264 22
Moving buildings.....	70 00
Whitewashing.....	19 85
Total	<u>\$2,545 77</u>

CURRENT EXPENSES OF STATE FAIR.

Gate Keepers.....	\$182 00	
Ticket sellers.....	157 00	
Assistant General Superintendents.....	40 00	
Assistant Department Superintendents.....	143 95	
Woman's Department.....	447 00	
Committees on Awards.....	288 50	
Police.....	482 00	
Engineers, sweepers and care-takers.....	291 54	
Printing tickets and badges.....	93 75	
Straw.....	160 55	
Fuel.....	30 50	
Rent of show cases, coops, etc.....	98 39	
Gas.....	135 28	
Music.....	88 00	
Decorations	25 00	
Specialties (speed ring).....	150 00	
Total.....		\$2,813 46

PREMIUM AWARDS.

Horse department.....	\$3,126 00	
Cattle department.....	980 00	
Sheep department.....	460 00	
Hog department.....	616 00	
Poultry department.....	195 00	
Total live stock.....	5,377 00	
Agricultural, grain, etc.....	272 00	
Horticultural.....	408 00	
Geology and natural history.....	55 00	
Woman's department.....	\$393 00	
Children's department.....	58 00	
	441 00	
Total.....		6,553 00
Total general cash and premium orders.		<u>\$21,833 43</u>

FINANCIAL EXHIBIT

Of the State Fair, inclusive.

RECEIPTS.

Admission tickets.....	\$13,800 75	
Amphitheater tickets.....	1,351 30	
Entry fees (speed ring).....	955 00	
Sales of stands and privileges.....	2,330 75	
Rent of stalls and pens.....	371 25	
Total.....		<u>\$18,809 85</u>

EXPENSES.

Members' per diem.....	\$1,310 55	
Salaries of Secretary and Superintendent.....	1,187 50	
Printing and advertising.....	756 72	
Postage and stationery.....	204 67	
Telegram expense and incidentals.....	184 99	
Current expenses, fair week.....	2,366 46	
Construction and repairs.....	2,545 77	
Total.....		<u>\$15,109 66</u>
Net surplus from State Fair.....		3,699 39
Total.....		<u>\$18,809 05</u>
In treasury November 1, 1880.....	\$14,932 76	
In treasury November 1, 1879.....	13,040 79	
Difference.....		<u>\$1,891 97</u>

There are outstanding claims on accounts current, unsettled, to amount of about \$700. There has been canceled \$1,050 of guarantee bonds of the Board. Otherwise, the assets and liabilities remain the same as at last report, being the fair ground property, with improvements thereon, mortgaged to pay the bonded debt.

The appropriation by the last Legislature of \$10,000 to pay the interest coupons on the bonds of the Board has been drawn as needed, semi-annually, \$2,400 of which yet remains in the State Treasury to pay the interest on the bonds due January 1, 1881, at which time the bonds, amounting to \$60,000, are due. The fair ground property is mortgaged to secure the bonded debt, and with the limited means in the treasury, we do most earnestly appeal to the General Assembly, through you, to purchase the property of the Board and relieve the indebtedness.

The work of the Board continues to increase. We are much encouraged by the mutual aid received from the State Industrial Associations. With good, comfortable and commodious quarters, and lecture room for their use, each and all work in perfect harmony with the Board, and their proceedings are made to form a part of our published reports, which are sought for far and near.

Respectfully submitted,

W. H. RAGAN,

Attest :

President.

ALEX. HERON, *Secretary.*

GEOLOGICAL DEPARTMENT.

Financial Statement.

The expenses in this department have been confined to placing the Cabinet and Museum in a proper condition for transferring to the Curator of that department, as required by law.

RECEIPTS.

1880.		
Jan. 9.	Cash in treasury.....	\$2,963 64

DISBURSEMENTS.

July 29.	O. B. Gilkey, making cases and repairs for Cabinet..	\$104 25
Aug. 6.	G. K. Green, labeling and arranging Cabinet.. ..	63 45
Sept. 10.	G. K. Green, putting the Cabinet and Museum in order.	50 00
Oct. 9.	G. K. Green, service in classifying Cabinet.....	62 00
Oct. 30.	O. B. Gilkey, repairs for Cabinet and Museum.....	5 65
Oct. 30.	G. K. Green, service in arranging Cabinet and Museum.....	79 29
		\$364 64
Oct. 30.	Balance in treasury.. ..	2,599 00
	Total.....	\$2,963 64

Respectfully submitted,

W. H. RAGAN.

Attest:

President.

ALEX. HERON, Secretary.

71
ANNUAL STATEMENT

OF THE

RECEIPTS AND EXPENDITURES

OF THE

Indiana Horticultural Society,

FOR THE

YEAR ENDING OCTOBER 31, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON AND HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received December 3, 1880, and referred to the Auditor of State for a verification of the payment from the State Treasury. Returned, certified as follows:

OFFICE OF AUDITOR OF STATE,

December 6, 1880.

I hereby certify that the State Horticultural Society has drawn from the State Treasury three hundred dollars during the fiscal year ending October 31, 1880, this being the amount allowed by the appropriation act of 1879.

M. D. MANSON,

Auditor of State.

Transmitted to the Secretary of State to be filed and preserved in his office.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office December 8, 1880.

J. G. SHANKLIN,

Secretary of State.

ANNUAL STATEMENT
OF
RECEIPTS AND DISBURSEMENTS
OF THE
INDIANA HORTICULTURAL SOCIETY

For the Year ending Oct. 31, 1880.

*To His Excellency, JAMES D. WILLIAMS,
Governor of the State of Indiana.*

DEAR SIR: In complying with the provisions of Section 2 of an act approved March 10, 1875, providing for the organization and government of State, District and County Horticultural Societies, I herewith have the honor of presenting you with that portion of my annual report for the year ending October 31, 1880, relating to finance, together with the report of Treasurer Daniel Cox.

Yours, Very Respectfully,

W. H. RAGAN,
Secretary.

CLAYTON, Nov. 1, 1880.

SECRETARY'S REPORT.

*Secretary's Report to the Horticultural Society for the Year Ending
October 31, 1880.*

DISBURSEMENTS.

Expenses in reading proof while publishing.....	\$9 95
Freight and express charges on books.....	5 40
Stationery and printing.....	5 71
Telegrams to Kansas Society, etc.....	3 63
Fitting up hall at Dublin.....	3 04
Extra reports for Dr. A. W. Brayton.....	4 50
Postage on letters, transactions and circulars ..	24 09

Total of expenses.....	\$56 32
Salary.....	200 00
	<u>\$256 32</u>

RECEIPTS.

Received of Treasurer on account of salary.....	\$100 00
Received of Treasurer on account of expenses.....	50 00
	<u>\$150 00</u>

Balance due Secretary.....	\$106 32
----------------------------	----------

I have drawn the following orders on the Treasurer during the fiscal year ending October 31, 1880:

Warrant No. 1.	John W. Ragan, assistant at annual meeting	\$10 00
Warrant No. 2.	Premiums on fruit at annual meeting	38 10
Warrant No. 3.	W. H. Ragan, balance of salary for 1879.....	192 44
Warrant No. 4.	Mrs. H. V. Austin, expenses to Ohio meeting.....	22 00
Warrant No. 5.	J. C. Ratliff, expenses to Michigan meeting.....	6 60
Warrant No. 6.	W. A. Ragan, expenses to Illinois meeting	17 55
Warrant No. 7.	J. W. Gordon, rent of hall at Dublin.....	25 00
Warrant No. 8.	J. Johnson, expenses as President.....	10 00
Warrant No. 9.	Daniel Cox, expenses as Treasurer.....	5 00
Warrant No. 10.	Indianapolis Journal Co., printing and stationery.....	6 50
Warrant No. 11.	J. Johnson, express charges on Florida fruit.....	6 95
Warrant No. 12.	E. Y. Teas, expenses to Kentucky meeting.....	16 20
Warrant No. 13.	W. H. Ragan, expenses as Secretary (office).....	50 00
Warrant No. 14.	Douglass & Carlon, binding books for Library.....	10 00
Warrant No. 13.	W. H. Ragan, part of salary for 1880.....	100 00

Total of warrants drawn on Treasurer.....	\$516 34
---	----------

Respectfully,
W. H. RAGAN,
Secretary Indiana Horticultural Society.

TREASURER'S REPORT.

Treasurer's Report to the Horticultural Society for the Year Ending October 31, 1880.

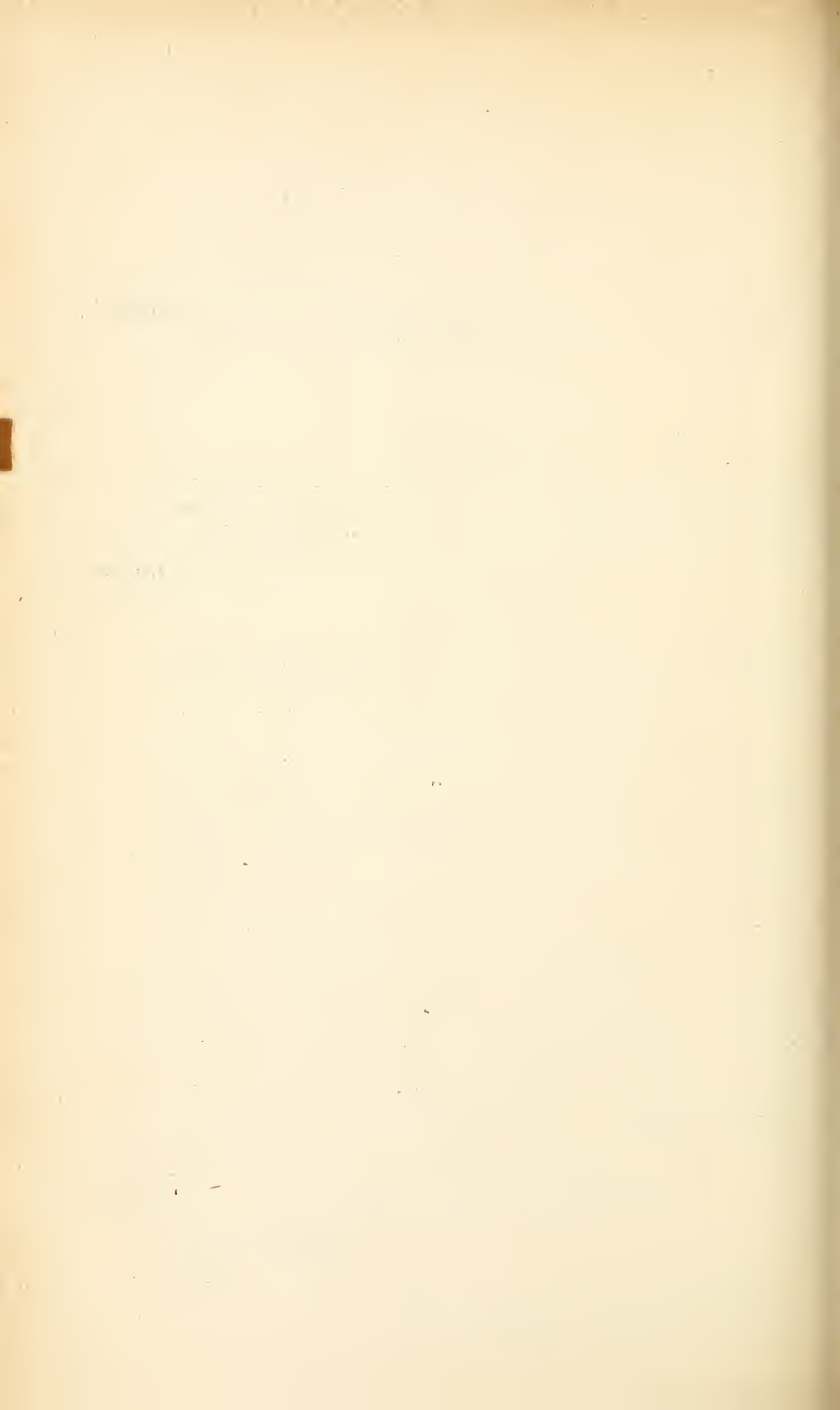
RECEIPTS.

Balance on hand Oct. 31, 1879.....	\$894 26
Annual State appropriation.....	300 00
Membership fees of W. H. Ragan (in advance).....	70 00
Calvin Fletcher membership.....	4 00
	<hr/> \$1,268 26

DISBURSEMENTS.

Dec. 18, 1879.	
Order No. 1. J. W. Ragan, Assistant Sec. annual meeting.....	\$10 00
Order No. 2. Exhibition, on account premiums annual meeting.....	38 10
Order No. 3. W. H. Ragan, balance of salary for 1879.....	192 44
Order No. 4. Mrs. H. V. Austin, delegate to Ohio meeting.. ..	22 00
Order No. 5. J. C. Ratliff, delegate to Michigan Society.....	6 60
Order No. 6. W. A. Ragan, delegate to Illinois meeting.....	17 55
Order No. 7. I. O. O. F. Hall, for hall rent.....	25 00
Order No. 8. Sylvester Johnson, expenses as President.....	10 00
Order No. 9. D. Cox, expenses as Treasurer.....	5 00
Dec. 30.	
Order No. 10. Indianapolis Journal Co., printing, etc.....	6 50
Jan. 10, 1880.	
Order No. 11. Sylvester Johnson, freight on various things, annual meeting.....	6 95
Jan. 24.	
Order No. 12. E. Y. Teas, delegate to Kentucky meeting.....	16 20
March 2.	
Order No. 13. W. H. Ragan, expenses for postage, etc.....	50 00
March 23.	
Order No. 14. Douglass & Carlon, binding book, etc.....	10 00
Oct. 29.	
Order No. 15. W. H. Ragan, on salary.....	100 00
	<hr/> \$516 34
Balance on hand.....	<hr/> \$751 92

DANIEL COX,
Treasurer.



12¹³
No. 44.

REPORT OF PROCEEDINGS

OF THE

Board of State House Commissioners,

FROM

JANUARY 1, 1879, TO DECEMBER 31, 1880,

TO THE GOVERNOR OF INDIANA.

INDIANAPOLIS, DECEMBER 31, 1880.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1880.

THE STATE OF INDIANA,
GOVERNOR'S OFFICE.

Received, December 31, 1880, examined by the Governor, and transmitted to the Secretary of State to be filed and preserved in his office and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,
Secretary.

Filed in my office December 31, 1880.

J. G. SHANKLIN,
Secretary of State.

COMMISSIONERS' REPORT.

To *His Excellency*, ISAAC P. GRAY,

Governor of Indiana:

SIR:—On the 31st of December, 1878, this board submitted to the Hon. James D. Williams, then Governor of this State, its first biennial report, which embraced all of its most important official transactions to that date. To this was also appended a detailed report of the secretary, showing the receipts and expenditures during the same period.

Although not a requirement of the law to make annual or biennial reports, but simply quarterly reports, yet it is thought advisable to submit a general review or summary of all of the important transactions of the office during the interim since the last session, so that the Legislature about to convene may the more readily comprehend the situation, and act understandingly in regard to such State House matters as may be presented for legislation. And for the still better understanding of the members of the present Legislature, our several reports are referred to, and especially to No. 6, which, because of its general interest, as well as valuable tables, has attracted such attention among architects, builders and scientific men, that orders for it from different sections of this country and Europe are still being received. We make special reference to that report, as being full of particular interest, containing copies of all contracts, bonds, specifications, schedules, etc., as well as numerous tables, giving tensile and crushing strength of different kinds of material used in the construction of the new State House.

FINANCIAL.

In our report of December, 31, 1878, there had been placed to the credit of the State House Fund the sum of..... \$58,049 87

Since which date the following sums have been added, viz:

Jan. 31, 1879.	Balance second installment tax of 1877.....	20,167 49
May 1, "	Appropriation of March 13, 1879.....	100,000 00
June 30, "	Delinquent tax of 1877.....	7,326 40
" " "	First installment tax of 1878.....	83,129 68
Sept. 30, "	Appropriation March 13, 1879.....	100,000 00
Jan. 15, 1880.	Second installment tax of 1878.....	72,938 45
July 20, "	Delinquent tax of 1878.....	15,484 34
" " "	First installment tax of 1879.....	87,148 04
" " "	Tax on sequestered property, 1878.....	83 65
Nov. 5, "	Old State House (rent of fence).....	49 00
" 30, "	Appropriation March 13, 1879.....	100,000 00

Total\$644,376 92

There has been expended from State House Fund for all purposes the sum of..... 378,337 84

Leaving in the hands of the Treasurer of State to the credit of the State House Fund the sum of.....\$266,039 08

There will probably be received from the second installment of two cent tax for 1879 during January, 1881, the sum of..... 70,000 00

During the year 1881 there will probably be received from two cent tax levied for 1880 the first installment in June, 1881, the sum of..... 75,000 00

The second installment to be credited in January, 1882, the probable sum of..... 70,000 00

Making a total of.....\$481,039 08

The law does not allow the Board to make contracts requiring payment in any one year of more than 80 per cent. of the tax levy of such year. There should therefore be deducted from the above estimate of tax levy for 1881, the sum of..... 29,000 00

Leaving total unexpended State House Fund.....\$452,039 08

Contracts have been made for iron, granite and marble, calling for payment during 1881 the sum of.....\$111,019 08

It is estimated by the Supervising Architect that there will be expended by the contractors for work and materials from date to April 1, 1881, the sum of..... 81,850 00

There should be added to liabilities the 10 per cent. retained on estimates for work done by the contractors, being the sum of..... 35,218 32

Making in all the sum of..... 228,087 40

Which, deducted from the above total, leaves total fund available for work in 1881.....\$223,951 68

There has been expended to date, chargeable to the State House Fund,	
for all purposes the sum of.....	\$378,337 84
Deduct from this sum expenses for various purposes, as follows, viz.:	
For advertising.....	\$381 55
For architect	11,700 42
For commissioners.....	18,688 32
For engineering	262 21
For experts	3,312 08
For legal expenses.....	2,549 73
For office expenses.....	2,019 54
For old State House.....	158 19
For plans, expenses of	972 88
For secretary.....	4,747 02
For selecting materials.....	613 70
For superintendence	4,264 00
For printing	641 06
For rent of offices (Gallup block).....	2,500 00
For corner-stone expenses.....	350 00
	<hr/>
	53,160 70

Leaves as chargeable to the work done on construction of building.....	<hr/>
	\$325,177 14

PROGRESS OF THE WORK.

During the last two years the progress of the work has been less rapid than we had hoped. The work was of such unusual magnitude that it seemed impossible for those furnishing materials to comprehend the necessity for greater exertions, and as a consequence, the failure to furnish material has been the main cause of the unsatisfactory progress.

The great number of very large footing and foundation stones required, and the limited supply from the few quarries at which such stone could be procured, necessarily delayed the work beyond our expectations. All of this class of stone has, however, now been placed in the building, and the contractors have made large preparations for procuring materials, both stone and brick, and the Commissioners anticipate no delay for the future on that account.

It will be seen by the estimate of the Supervising Architect, herewith presented, that if the requisite funds are provided, he believes that there might be properly expended in construction during the year 1881 the sum of.....	
	\$414,324 31
And during the year 1882 the sum of.....	461,888 60

Making a total of.....\$876,212 91

By this estimate of the architect it is designed to complete the building up to the main cornice.

There should be deducted from this estimate the sum of sixty thousand dollars, being cost of marble for columns, pilasters, etc., and is included in former statement of outstanding obligations.

This will leave the architect's estimate of means required to prosecute the work for the years 1881 and 1882 the sum of...	\$816,212 91
To this should be added contingent expenses, superintendence, rent of State offices, architect's percentage, expenses of Board, etc., for two years, estimated.....	35,000 00
Making the sum of.....	\$851,212 91
From this should be deducted the unexpended amount of State House Fund available for 1881, as per statement.....	223,951 68
Leaving to be provided for, according to architect's estimate, to prosecute the work in the years 1881 and 1882.....	<u>\$627,261 23</u>

The board hope that, should the working seasons be favorable, they may be able to exceed the amount of work in the estimate of the architect. They feel assured that true economy would be subserved by completing the building at the earliest practicable period. Some of the reasons for this opinion may be summed up thus:

The house will cost considerably less money. It will save to the State the use of all the buildings now occupied by the State officers, and owned by the State, besides the rents paid for library building.

Above all, and of still greater importance, is an urgency felt for the completion of the work, in the security of the vast accumulation of the public records of the State against destruction by fire. Notwithstanding all the care that can be taken, a conflagration is imminent at any moment. The loss by such an overwhelming disaster could not be estimated, as neither money nor time could restore the damage.

NEW STATE HOUSE FUND.

The law authorizing the construction of the State House provides that certain taxes to be assessed in the years 1877 and 1878 shall be collected and paid into the State Treasury, to be kept and known as the "New State House Fund." Additions to this fund were made by the last Legislature by an appropriation from the general fund, and by taxes to be assessed for the years 1879 and 1880. There is nothing specific in the law as to the disposition of this fund, but the board, as advised by the Attorney General of

the State, has charged to this fund not only the expense of the actual work on the building, but all other expenses incident to the carrying on the work. By the State House law "the Board of State House Commissioners are authorized and directed, as herein provided, to build a new State House, the cost of which shall not exceed two million dollars." "And when it becomes necessary they shall cause the old building to be removed, and they shall provide temporary quarters for the General Assembly, and for the officers now occupying the present building." The expenses of the temporary quarters for the General Assembly and for the officers formerly occupying the old building have, until recently, been paid out of the "contingent fund" by the Treasurer of State, until that fund became exhausted, when the owner of the property, occupied by the officers removed from the old building, brought suit against the board for rent due and unpaid. Having obtained a judgment against us in the Superior Court of Marion county, we appealed to the Supreme Court, whose decision made the new State House fund under the State House Commissioners liable for the rent, which the commissioners then paid and charged to that fund.

The State Librarian has filed with the board a recent opinion of the Attorney General, that the expense of fitting up and preparing the halls for the use of the General Assembly, is, by the law, chargeable to this fund, and should be paid by this board, which will be done, until the Legislature makes other provisions for this expenditure.

It can be readily seen, that in the long time it will necessarily take to complete the new building, the State House fund will be charged with a large sum in no way directly connected with the construction of the house, and, therefore, the board feel great solicitude to have this fund properly classified, and the amount designed for the construction of the house definitely settled. This solicitude is enhanced by the fact that each of the commissioners is under bond of \$20,000 "for the faithful performance of such duties as may be imposed upon him by law, and that the cost of the building shall not exceed two millions of dollars."

In reverting to that part of the law authorizing the commissioners to select a plan for the new building, it will be seen that they are permitted to select a plan that "can be constructed within the limit of two millions of dollars"—should it "be suitable in respect to permanence and convenience, adapted to all the purposes

and aims of a State House building, and in keeping with the dignity of the State."

The board have always believed that it was the intention of the Legislature to expend two millions of dollars in the work of construction alone, and think that the language of the act before referred to admits fairly of such interpretation; but as it seems possible to give a different construction of the law, and as it is of great importance to have an authoritative declaration of its meaning made as early as practicable, it is hoped that the attention of the next Legislature will be called to the matter, and all doubt be removed by their action.

CHANGES IN DETAILS OF WORK.

The board feel assured that the whole of the two millions of dollars can be judiciously applied in the construction of the house, and that a due regard to permanence and suitableness require more costly material and workmanship in many particulars than that provided in the original specifications. It will be recollected that the time allowed by law to competing architects, to complete their plans was so short that necessarily many important details could not be matured. The board have, therefore, given close and critical attention, not only to the material used, but to every detail of construction, and have been compelled, in their desire to faithfully discharge their trust in erecting such a State House as the law contemplates, to make several changes in that part of the work now being constructed. Such changes are provided for in the contract for the building, and in no way impair its obligation or that of the sureties to it.

The *first* change in construction was made the 1st day of August, 1879, and provided for in a supplemental agreement with the contractors, by which that part of the basement story of the building between the ground line and the top of the basement windows, could be greatly improved in solidity and appearance, by substituting regular coursed, solid stone masonry throughout the entire wall, in place of the front ashlar, backed by stone as provided in the specifications under which the building was contracted.

The value of the work to be taken out, as jointly estimated by the supervising architect and the contractors, amounted to \$35,589, and the value of the work to be substituted in its place amounted to \$50,673, making the additional cost of the building, over and above the contract price, the sum of \$17,084.

The *second* change was made to increase the clear height of the basement story one foot and eight inches, by decreasing the filling around the footings. The work taken out was estimated by the architect and contractors to amount to \$374.55, and the value of the work to be substituted amounted to \$216.96, making a deduction from the original contract for the building of \$157.59.

The *third* change in construction was to change the granite base from "bush-hammered" to "rock-faced" work. The difference in the value of this work was estimated at \$155.55, being a deduction of that sum from the cost of the work as per original contract.

The *fourth* change was made to improve the appearance of the rock-faced work of the foundation walls, by which an additional sum of \$739.20 was added to the cost of the building, as per original contract.

The *fifth* change was an alteration in the schedules prepared for estimating the value of the work done as it progressed. These schedules were prepared for the purpose of facilitating the labor of making monthly estimates of work done by the contractors. They were the result of a mutual agreement between the contractors and the board as to the relative value of the various kinds of work, justly proportioned to their whole contract price for work, and in no way affect the total cost. Such an arrangement before the work is done settles all controversy between the architect and the contractors as to prices of the work in its various stages, and leaves no room in making monthly estimates for a disagreement, not unusual in such cases.

As the work progressed it became obvious to the commissioners that the relative value of the regular coursed stone work in the foundation of the walls, piers and dome to the first floor line, was too low; they therefore added six to ten cents per cubic foot on the various sub-divisions of this work to the original schedules, making an increase for monthly estimate purposes in the whole work of \$10,944.52, and deducted a corresponding amount from schedule prices for work in other parts of the building. Whilst this alteration has no effect on the total cost of the building, the increased schedules are still less than the original bid of the contractors for the work embraced in them.

The *sixth* change in the original specifications for the work was designed to improve the appearance of the Washington street front

by making a bolder projection of the center columns, and opening the dead wall above and introducing more light into the library room ; also to substitute marble columns on the first corridor, for the oolitic stone columns ; also marble columns in the second and third corridors, for the cast iron contemplated in the original plan, and protecting the base of the columns from staining by introducing under them a plinth of granite. The joint estimate of the architect and contractors makes the work to be dispensed with amount to \$96,160, and the cost of the work to be substituted to be \$176,160. The difference to be added to the original contract price being \$80,000.

The *seventh* change consists in dispensing with the medallions, designs for memorial tablets on the faces of the building, and substituting double brackets under the pilasters and columns, and placing modillions in the cornice of first story, in the intervals omitted in the original design ; placing ornamented window caps over all windows in the intermediates, and alternate moulded with plain ashlar at the pavillion corners ; also to line the inside of the smoke flues with fire-brick in place of tile, as originally specified ; also to construct transom windows over the doors in the basement of the building, not provided for in the specifications. The estimated cost of the work to be dispensed with in making these changes amounts to \$2,974, and the cost of the work to be substituted amounts to \$4,403.60, making an addition to the original cost of the building of \$1,429.60.

The *eighth* change consists in substituting red Jonesboro, Maine, granite, for the eight large dome columns, instead of oolitic limestone, provided for in original specifications ; also to change the pargetting on the back of the ashlar from Portland cement to asphalt roofing composition. In the dome these changes add greatly to its appearance, and is in better harmony with the inside finish of the corridors. The asphalt wash on the back of the ashlar has been tested, and has been found to prevent the moisture in the cement of the brick backing from discoloring the face of the stone, which is not the case with Portland cement. By the joint estimate of the architect and the contractors, the work and materials to be dispensed with in these changes amounts to the sum of \$4,140, and the work and materials to be substituted is \$14,840, leaving the sum of \$10,700 as a difference to be added to the original contract price.

The aggregated increased cost of the building over original contract price, by reason of the foregoing changes, amounts to.....	\$109,952 80
Deduct the saving in expense of these changes, being.....	313 14
Leaves total increase in cost.....	\$109 639 66

In addition to the changes above stated, the board are investigating the propriety of further alterations, all of which have for their object solidity of construction and suitableness of finish to the purposes of the building. In the original specifications the wainscoting and door casing in the lower corridor is of oolitic limestone, and the wainscoting of the two upper corridors is of oak. It is believed by the board that if it can be done at a reasonable expense, that the wainscoting of all the corridors should be marble, and the door casings above the marble of oak. This would add greatly to the beauty and durability of the corridor, and be additional protection against fire.

The board is also discussing the propriety of changing the grand stair cases from iron to marble. There are other minor improvements contemplated, involving but little expense, in the construction of the roof and pavillions. The board will continue their labor of thoroughly investigating all the specifications as the work progresses, and will make such improvements as their judgment dictates, always keeping in view their obligations to keep the cost of constructing the building below two millions of dollars.

The powers and duty of the board seem to be clearly and comprehensively set forth in the law creating it. It says, "the Board of State House Commissioners are authorized and directed, as herein provided, to build a new State House, the cost of which shall not exceed two millions of dollars." The board believe they do not mistake the wish of the people as expressed in the law and otherwise, to have as good a building as this sum properly and honestly applied, can construct. A building large enough to accommodate the various departments of the government, suitable in permanence and convenience, and in keeping with the dignity of the State, as specified in the law, will, it is believed, require the sum designated. Whilst the board have not presumed to change the design of the building, they have, in many particulars, made changes in the materials used in its construction, always having in view suitableness for the service required. This they believe fidelity to their trust demands, and they hope in the future that they may be able to add still more to the permanency and beauty of the building.

COST OF BUILDING.

Final cost of the building, if constructed under present specifications, will be as follows, viz :

Total amount of original contract.....	\$1,509,621 65
Add for items not included in this contract, as follows, viz :	
For steam heating, by contract.....	45,893 35
For encaustic tile, corridor floors, estimated.....	40,000 00
For marble mantels, estimated.....	4,000 00
For wash stands, estimated.....	651 00
For glass, estimated.....	25,000 00
For hardware, estimated.....	5,000 00
For vault doors, estimated.....	2,400 00
For cost of excavation, cellar, by Kennington.....	2,924 86
For cost of excavation, cellar, by Rouse.....	215 50
For cost of sewer, by Bruner.....	3,112 90
For extra work to secure foundations below level of concrete....	1,958 65
For increase in original cost by reason of changes in construction.	109,639 66
Makes total cost of building as per present specifications.....	\$1,750,417 57

LAW SUITS.

As the commissioners have expended a considerable sum under the head of "legal expenses," a reference to the cause of the litigation seems to be necessary.

The board has been compelled to appear in court as defendants to a series of suits, instigated mainly in the interest of disappointed competing architects, charging that the plan of the State House selected by the board was defective, unsuitable, and more expensive than the law permitted; and that the drawings of some of the unsuccessful competitors had been mutilated and rendered worthless, causing damage to the amount of twenty thousand dollars.

These suits, backed up by newspaper criticisms discrediting the integrity of the commissioners, finally culminated in an anonymous pamphlet to the same purport, distributed to each of the members of the Legislature in session. After tedious litigation before the Civil Circuit and Superior Courts of Marion county, and in the Court of the United States, in this city, all these suits terminated in verdicts sustaining the action of the board.

The complaint to the Legislature resulted in the appointment of a committee of investigation. This committee exhausted all the evidence that the complainants could produce, contained in 1,060 pages of legal cap paper, and in their report vindicated the com-

missioners in all their proceedings. The charges preferred before the committee, and their report to the Legislature will be found in the Appendix, marked "A."

DEATH OF ARCHITECT EDWIN MAY.

On the 27th of last February, the board received the sad intelligence of the death of the Supervising Architect, Edwin May. The board feel it due to his eminent ability in his profession, as well as to the great service he has rendered to the State, in the production of a design for its capitol building of such conspicuous excellence, to pay some tribute of respect to his memory.

Without the advantages of early training for the profession of an architect, Mr. May may be said to have attained the highest rank in his profession in the State. In competing for public buildings he seemed to be particularly successful, and this success doubtless arose from an adherence to the useful and practical, keeping at all times in view the well known rules of classic architecture. Some of his work can be seen not only in numerous public and private buildings in this city, but in many of the different counties and cities in this State.

The board bear willing testimony to his integrity in every act as connected with their joint labors from the day of their award to his State House plans, to the day of his death. At no time did any selfish consideration seem to move him. Had he lived to see the completion of the last and greatest work of his life, it is believed that the measure of his ambition would have been full. He has died at the age of fifty-six, before he had scarcely reached the prime of manhood and professional usefulness.

The board indulge the hope that the memorial dome of the new State House, being one of the grand conceptions of his genius, may bear upon one of its tablets a suitable inscription to his memory.

APPOINTMENT OF SUCCESSOR TO MR. MAY.

The law provides that "the architect whose plans are selected shall be the Supervising Architect of the building, and shall give bond in the sum of one hundred thousand dollars, conditioned that he shall faithfully discharge the duties of his office, and he shall be liable on his bond for all losses or damages that may be incurred on account of his violating any of the provisions of this act, or on account of his neglect or incapacity for the duties of his office. He

shall receive such compensation as may be agreed upon in advance ; *Provided*, No contract with an architect shall be made allowing more than three per cent. commission as full compensation for plans, specifications, and the supervision of the erection of such building, as the architect thereof."

Section 6 provides: "In any plan and specifications accepted, the architect shall be required to, and shall guarantee, that each and every part of the building shall be perfect and complete in itself, and sufficient to accomplish the purpose for which it is intended, as fully and completely as it is made to appear, or represented in the plan or declarations of the architect, and he shall be required to give bond with acceptable sureties in the penal sum of one hundred thousand dollars, conditioned that said plan shall be complete and perfect for the purposes designed and intended, and that the building shall be fully completed and finished, as a whole and in every part, for and within the price and cost estimated and fixed by such architect, and which price or cost shall be stated in his proposition, or submission of a plan and specifications."

In carrying out the foregoing provisions of the law, the board entered into a contract with Edwin May, in part as follows: "It is agreed, promised and covenanted by said party of the second part (May), in consideration of the agreements and covenants of said party of the first part hereinafter set forth, that he does hereby make over to said Board of Commissioners, as the property of the State of Indiana, said plan, with all accompanying drawings, specifications, directions and estimates; and that he will in like manner furnish and make over to said Board of Commissioners as the property of the State, as soon as prepared, all other plans, drawings, specifications, directions and estimates that may hereafter be made by him and relating to the construction of said new State House."

"It is agreed that the said party of the second part shall receive, in consideration for his plans, drawings, specifications, estimates and all his services as architect and supervising architect, a sum equal to two (2) percentum of the actual cost of said building; provided, however, that said per centum shall not in any case be computed on a sum greater than two millions of dollars. And it being understood that of and as a part of said two per centum the sum of six thousand dollars shall be paid to said party of the second part, in consideration and as compensation for his plans, drawings, specifications and estimates prepared and submitted to

said Board of Commissioners. Said six thousand dollars shall be paid out of the first moneys in the State Treasury for State House purposes, that in the judgment of the Board of Commissioners can be properly applied to such purposes."

The contract with said May further provides that "said party of the second part guarantees that each and every part of the said new State House shall be perfect and complete in itself, and sufficient to accomplish the purpose for which it is intended as fully and completely as it is made to appear or is represented in his plans or declarations, and that his plans, drawings and specifications shall be perfect and complete for the purposes designed and intended, and that said building can be fully completed as a whole and in every part for and within the price and cost estimated and fixed by him as architect in his estimates, and that no extra work or material shall be necessary to fully complete the building more than his estimates set forth, and should any such extra work or materials be required, that he will do such work and furnish such materials at his own cost and finish the work complete for the price estimated by him as architect, unless such extra work and materials shall become necessary by means of some change or modification of plan to be hereafter made by said board or by direction of the Legislature."

In addition to this contract for purchase of plans and compensation as supervising architect, and guaranty of perfect plans, the board appointed Mr. May supervising architect, and required a bond in the sum of one hundred thousand dollars for the faithful performance of this duty.

As no provision had been made for a successor to Mr. May, the board requested the Attorney General to advise them on the following points:

1. Does the death of Mr. May terminate the contract made between him and the State in relation to his services as supervising architect?

2. Is it incumbent upon the board to appoint an architect to fill the vacancy, or can the construction be continued under the management of the superintendent of construction and assistants? and if a successor is appointed must he give bond in the sum of one hundred thousand dollars, as required by section 10?

3. Does the bond given by Mr. May, as required by section six of the act for the construction of the State House, remain in force

until the building is completed, notwithstanding the death of Mr. May? Or are the securities released by his death and the appointment of a successor?

In answer to the above questions, the Attorney General, after citing various decisions of the law in similar cases, says: "Applying these principles to the question under consideration, it would seem plain that the contract of Mr. May, as supervising architect, was one requiring his personal services, and terminated at his death, and that it did not survive to his executor or administrator. In such case no claim can be made against his legal representatives for performance of the contract, nor can his estate claim any rights to perform it after his death.

"While the letter of the statute does not provide for a successor in case of the death of the original architect, I think it evident that its spirit does, for it seems plain that a supervising architect was contemplated. I think, therefore, that it is incumbent upon you to employ a successor, and in doing so he should be held to the same accountability as the original one. He should execute a bond in the sum of one hundred thousand dollars, and should be bound therein as the statute directs. To proceed without such appointment would be clearly illegal."

With regard to the guaranty required by section six, of the State House act, the Attorney General says: "Mr. May executed a bond, with sureties, conditioned as set forth in section six. This bond was to be given by the successful architect as an assurance that the representations made by him in his plans and specifications, might be relied on by the State, and as a guaranty that the cost above his estimate should be borne by the architect.

"Any breach of this bond, whether during Mr. May's lifetime or after his death, would render the parties to it liable. Its obligations do not cease with Mr. May's death, but continue until the building is erected. Probably the guaranty of the cost of the building is satisfied by the contract, letting it at a less sum than his estimate, but the other parts of the bond are still in full force and virtue."

The Board of Commissioners, after full consideration of the matter, had the following proceedings on the 6th of March, 1880:

Whereas, The death of Edwin May, the supervising architect of the new State House, notice of which event has heretofore been taken by this board, it be-

comes necessary under the law, as advised by the Attorney General, whose written opinion is filed in this office, to appoint another architect to fill said vacancy; and,

Whereas, The importance of having an architect thoroughly qualified to carry out the plans as adopted and, as near as may be, in sympathy with these plans, and having proper regard to the interests of the State as well as the personal obligations of each member of the board, that the building shall be perfect and complete in all its parts, and constructed within the limit prescribed by law, has challenged its most careful thoughts in the selection of a successor to Mr. May; and

Whereas, We find in the person of Mr. Adolf Scherrer, a thoroughly educated architect, who was the draughtsman of the plans adopted, and according to which the building is being constructed, having been engaged with Mr. May for the past seven years, and who has been daily in communication with the board, having had as assistant to Mr. May the almost exclusive charge of his duties, and having the fullest confidence in his capacity and integrity, it is therefore

Ordered, That the said Adolf Scherrer be and he is hereby appointed, by the unanimous vote of the board, supervising architect; and that he shall receive as compensation for his services one and one-half per centum of the estimates of work done under his supervision, and that the duties, obligations, etc., of his office be more fully set forth in a contract. And that he also enter into bonds in the sum of \$100,000 for the faithful performance of said duty. This contract was executed by the parties and the bond of Mr. Scherrer approved on the 20th of March, 1880.

THE CORNER-STONE.

As the Legislature had made no provision for the ceremonies to be observed, or for any expense attending the laying of the corner-stone of the new capitol, the board felt embarrassed as to the extent and character of the proceedings that would be suitable to the occasion. As no appropriation had been made for this object, they did not feel authorized to call upon the various military, civil and benevolent organizations of the State, to participate in ceremonies and processions, but confined the programme to the smallest limits that an intelligent regard to the object in view demanded. They believe that corner-stone memorials of a State capitol should chiefly perpetuate a representative record of itself, and the times in which the building was commenced, and having that object in view the Commissioners made every effort to collect full statistics of the State, such as the numerical, educational, religious, financial, geological, mineral, agricultural, horticultural, manufacturing, and every business interest of the State as a whole, and also by counties and cities, including the number, extent, and value of railroad and other improvements, and to deposit them in the best manner known for preservation. This, it was believed by the Commis-

sioners, would meet all the requirements of the custom as observed elsewhere on similar occasions.

The corner-stone, placed in the northeast corner of the building, is six (6) feet long, four (4) feet high and four (4) feet wide, of oolitic limestone from Owen county, Ind. A moulded panel is cut on the east face of the stone, with the inscription "A. D. 1880," which is ornamented with carved wreaths of corn and wheat, the leading cereals of the State. In the center of the block a cavity was made and filled with an air-tight copper-box, containing the deposits. The ceremonies of placing the stone in position were performed on the 28th of September last, and witnessed by an appreciative audience as large as the grounds would permit. Supposing that the ceremonies might be of interest to the members of the Legislature, a full programme has been printed, and a copy will be presented to each member.

SUPERVISION OF THE WORK.

In view of the great responsibilities resting upon the commissioners by law, both in making contracts for the work and then seeing that they are faithfully executed, it is proper to say, that in their contracts they have acted under the advice of competent attorneys, and believe that all points have been included to secure the construction of the house for the sum embraced in the contract. They believe that the bond given for the faithful performance of the contract is ample, and that the sureties are abundantly able to fulfill their obligations. They feel sure that the work and materials in the building are equal to the best, and in strict accordance with the contract and specifications.

To produce the favorable results mentioned, and at the same time protect the interests of the State, the commissioners and their securities, they were soon convinced, after entering upon the discharge of their duties, that close personal attention became absolutely indispensable. That such attention has been given the records of the board will show, resulting, it is believed, in the saving to the State, a sum exceeding the cost of the entire commission to date.

No building of the kind perhaps has ever progressed as far as this without some of the work being taken down to make changes, cure defects, or to remedy mistakes. But in this building, not a single stone has been lifted from its position for such a cause, nor a

brick removed. Nor has there any expense been incurred unprovided for by contract before the work was commenced. Whether or not any of the credit is due to the almost daily presence on the work of one or more of the commissioners, certain it is that much of it is due to the efficiency and scrutinizing eye of Mr. Adolf Scherrer, the supervising architect, and Mr. F. W. Vogdes, the general superintendent.

The reports of the supervising architect, Adolph Scherrer, and that of F. W. Vogdes, the superintendent of construction, will be found appended to this report, marked "B" and "C." Each of these reports give in detail such information as the Board desired to perpetuate a history of the operations in their departments. The commissioners acknowledge with pleasure the valuable assistance of these officers. Their duties have in all cases been promptly and efficiently discharged, and their gentlemanly bearing has rendered our intercourse pleasurable and profitable.

Exhibit marked "D" in the appendix is the annual report of the Secretary of the Board, required by section seven of the State House law, and gives a detailed account of the expenditures to date.

All of which is respectfully submitted,

JOHN LOVE,	}	<i>State House Commissioners.</i>
T. A. MORRIS.		
I. D. G. NELSON,		
W. B. SEWARD,		

JOHN M. GODOWN, *Secretary.*

INDIANAPOLIS, IND., Dec. 31, 1880.

APPENDIX.

EXHIBIT A.

TRANSCRIPT

OF THAT PART OF THE HOUSE JOURNAL OF FEBRUARY 26, 1879,
WHICH REFERS TO THE STATE HOUSE
INVESTIGATION.

MR. SPEAKER :

The undersigned, members of the committee to whom was referred the following resolution, viz :

“WHEREAS, There have been grave charges made that the plan of the new State House was decided upon unjustly, and that the contract for the construction of the said building was let against the interests of the State; and,

“WHEREAS, Thousands of people in this State are of the opinion that these charges should be investigated, to protect the good name of the State and the character of the State House Commissioners, if they have faithfully performed their duty; and,

“WHEREAS, The people of this State, of all political parties are interested in ascertaining the real truth in reference to the adoption of the plan and the letting of the contract for said building; and,

“WHEREAS, This Legislature will be called upon to make appropriations for continuing the work upon said building, and should be fully informed in regard to all matters appertaining thereto; therefore,

“*Resolved*, That a select committee of seven, composed of all political parties, be appointed by the Speaker, which shall be charged with the duty of inquiring into the said charges in reference to the adoption of said plans for the new State House, and the letting of the contract for the same, and into the responsibility of the contractors who have undertaken to build said State House, and the sufficiency of their bonds, and to ascertain whether, under said contract, said new State House can be built within the amount provided by law for the erection of said building; and for these purposes said committee shall have power to send for persons and papers, to examine witnesses under oath, to hear testimony and receive and publish depositions, and shall have leave to report at any time, by bill or otherwise,” have had the same under consideration, and would respectfully report as follows:

That the committee invited any and all persons having cause of complaint of any action upon the part of the Board of State House Commissioners to present the same in the form of formal charges; that in response thereto, charges and specifications were presented, which, as finally amended, are as follows:

"The undersigned, Thomas J. Vater, a *bona fide* resident of the State of Indiana, complains, charges and avers against James D. Williams, John Love, Thomas A. Morris, I. D. G. Nelson and John Collett, constituting the Board of State House Commissioners, and complaining, has to say :

"*First.* That the said Board of Commissioners were duly appointed and qualified to act under and by virtue of an act of the Legislature of the State of Indiana providing for the organization of such board, and defining its powers and duties. That in pursuance of the authority vested in them by said act, they proceeded to perform the duties imposed thereby, advertised for proposals for the erection of a suitable State House building, according to certain general instructions, which they furnished those persons who signified their intention to compete for said plans and specifications. That, in order, as was alleged, to prevent any undue influence, and secure perfect fairness in competition, all the authors of plans submitted were kept secret from said board, the plans being designated by some motto. That there were twenty-four different plans submitted to said board for the erection of said building. That one of said plans was submitted by Edwin May, Esq., of the city of Indianapolis, county of Marion, State of Indiana. That said May is personally known to several of the members of said board. That a number of days before the time the award was made, and while there was a pretended secrecy in regard to the names of the competing architects, the names of all and the plans submitted by each, appeared in the public prints of the day, and were read by said commissioners, or some of them. That the plans submitted by said Architect May were imperfect and insufficient in essential and material particulars. That the walls and partitions were insecure and of insufficient strength; that the building was ungainly in appearance, and not 'in keeping with the dignity of the State;' that, in respect to permanence and convenience, it was imperfect, and not in accordance with the requirements of the commissioners, as set forth in their instructions, furnished each of the competing architects; that said commissioners, well knowing which of said plans had been submitted by Edwin May, and desiring to favor him and advance his interests by the acceptance and adoption thereof, and well knowing that the plan submitted by said May was, in essential particulars, deficient and imperfect, ordered and required the expert architect, J. K. Wilson, Esq., to so change the said plans that they would be acceptable and suitable for the purposes for which they were intended; that in compliance with said order from said board, said expert architect took the said May plans and altered them in essential and material particulars, to-wit: The building was made more solid and impressive in the exterior. The form and character of the steps leading up to the entrance were so changed as to obtain security and strength. The sub-basement was dispensed with, the whole structure lifted some fifteen or twenty feet above its original position. The corridors were changed in size, and columns introduced, forming colonnades. The dome was so extended as to make it secure. Skylights were added, so as to admit light into the halls and corridors. The foundation, interior and exterior walls were increased in thickness, to give the necessary strength. That the fire-proofing of the floors was changed from the fire-proof or terra cotta block to brick arches between the iron beams. That the strength of the iron beams was increased in order to render them more secure. That other and various material changes were made in said plans, to so perfect them that they were suitable and proper for guides in the construction of said building, in the estimation of said board, which can not be specifically alleged without a comparison of the first original plans and those as finally adopted. That

after said changes and alterations were made, so that in the estimation of said board the plans were suitable, the said May received the award. The complainant charges and avers that said original plan, as submitted, was imperfect and insufficient, and in some parts so insecure as to be dangerous, necessitating the changes above alluded to in order to make it sufficiently secure.

"Second. That, as evidence of the bad faith and unfairness of said board, it is charged by the complainant, that one Charles Eppinghausen submitted to said board, by letter, a proposition that, if in his plan there were any defects, he would bear the expense of any changes which the board might desire made therein, which proposal the said board rejected, with the statement that they had no power to make any changes in the plans submitted by competing architects.

"Third. As further evidence of the bad faith and unfairness of said board in relation to said competition, it is charged by said complainant that said board wholly failed to have proper estimates made of the various plans and specifications submitted.

"Fourth. That a careful estimate by experts of the present plans adopted by said board, will show that they are insufficient and imperfect. That the estimates are so indefinitely made that there is latitude for great and unjust speculation by the use of improper and insufficient materials.

"Fifth. That, as further evidence of their bad faith and unfairness, it is charged by complainant that, disregarding their legally imposed duty, they failed to submit the plans for critical examination to the experts appointed for that purpose, but relied wholly upon the opinion and judgment of one of said experts, to-wit: J. K. Wilson, and ignoring the services of the expert builder and engineer, who were ready at any time to render such service upon request.

"Sixth. That, in order to perfect the said May plan and render it passable, the said expert architect, Wilson, adopted from the various plans submitted such essential and minor points of merit as were necessary to complete and perfect the plan aforesaid.

"Seventh. That said May plan was, before its adoption, and is now, inferior, in every particular of permanence, elegance and convenience, to many of those submitted to the board, and does not correspond, in material points, to the requirements of law, which can be shown by reference thereto.

"Eighth. That the complainant believes that one of the commissioners, to-wit, John Love, has charged and received pay on sworn vouchers for services never rendered—believed to be sometime between the 1st day of May and the 1st day of June, A. D. 1878.

"Ninth. That said board, further disregarding their duty, and to suppress competition, reserved certain portions of the necessary work, alleging that they intended at some subsequent time to let the said work in a separate contract, and instructing competitors to allow certain sums in their estimates for this reserved portion of the work of construction. The board instructed contractors to allow \$50,000 for steam-heating apparatus, claiming that work reserved for competition. That one of the builders, to-wit, the Walworth Manufacturing Company, notwithstanding said instructions, proposed to do said work for \$45,000, and said board awarded them the contract. That if said board had not instructed competitors that said items were not in the list of competition, there would have been lower bids for the same work.

"*Tenth*, That said complainant charges that, by other and various means and pretenses, the said board operated in the interest of said May, having predetermined that his plan should be adopted. That by such unjust and unfair preference and suppression of competition the said board has acted against the best interests of the State; wherefore the complainant says that all of such matters should be fully investigated, and so he prays.

"THOMAS J. VATER."

That the following answer, under oath thereto, was filed in behalf of the Board of State House Commissioners, viz :

"Come now said respondents, to-wit, James D. Williams, John Love, Thomas A. Morris, Isaac D. G. Nelson and John Collett, the members of said Board of State House Commissioners, and for answer in their behalf herein to the charges preferred, say :

"That they deny, severally and specifically, all charges of corruption, dishonesty, collusion, conspiracy, failure to perform duty, or improper discharge of duty on their part, whether directly made or charged by indirection or implication; and further and more particularly answering the said several allegations in said charges and specifications, if such they be, in their order, they say that they admit that they were appointed and qualified, and entered upon the discharge of their duties, as is alleged; that there were twenty-four different plans submitted to said board, in response to advertisements made therefor; that they were designated severally by different mottoes; that the purpose thereof was that the authors of the said several plans should be unknown to the members of the board; that the sealed letters containing the names of the authors of the different plans, transmitted with the plans, for the purpose of subsequent identification, were placed in the possession, and entrusted to the custody, of the secretary, a sworn officer of the board, unopened; that the contents of such letters were never inspected nor seen by the board, nor any member thereof, until after the plan chosen had been formally adopted, nor had they any knowledge thereof. They further say that, before the adoption of a plan, publications were made in the newspapers purporting to give the names of some of the authors of the different plans, but the respondents had no knowledge of the correctness or incorrectness thereof until after such adoption, nor had they any means of obtaining such knowledge, nor did they, or either of them, ever desire or attempt to obtain such knowledge. The plan finally adopted was found to have been submitted by Edwin May. It was so adopted by the board because, after the most patient and exhaustive examination of all the plans submitted, in the opinion of the board, it was found to be the most meritorious of such plans, and that the building could be 'constructed within the limit of \$2,000,000, be suitable in respect to permanence and convenience, adapted to all the purposes and aims of a State House building, and in keeping with the dignity of the State.' And they deny that said plan is either imperfect or insufficient in any essential particular. They further say, that said plan was so adopted as aforesaid, honestly and fairly, and without any desire or intention to favor Edwin May or any other person.

"Further answering, they say that they did not order nor direct the said expert, J. K. Wilson, to change or alter the said plan submitted by said May, and he never did so alter or change such plan. They say, however, that after determining that said plan was the most meritorious, and should be adopted, they did deem certain minor changes—not affecting the general design—in the interest of economy, con-

venience and comfort, and for a better distribution of material wherever found excessive should be made; and before contracting with said May he was required to give his consent to such changes then or thereafter to be made. They further say that none of said changes were adopted, borrowed or taken from any competing plan.

“And further answering the several averments in said second specification, they say that said Eppinghausen, together with other competing architects, did offer to submit to changes in their plans, but these respondents aver that this was before a choice had been made of any plan, and they had no right, authority nor power to ask for nor accept any changes until after the most meritorious plan of those submitted had been chosen—for to have adopted such course would have been practically to reopen the competition for plans.

“And further answering the matters contained in said third specification, respondents say that they deny all the averments therein contained; and on the contrary thereof say that they did cause such estimates of the plans and specifications submitted to be made as, in their opinion, were proper, necessary and in accordance with law.

“And in answer, more particularly to said fourth specification, they deny all the allegations therein contained, and say that the same will fully appear to be unfounded in fact by an examination of said plans and specifications.

“And further answering said fifth specification, respondents say that they deny all the allegations therein made; and say that on the contrary thereof all said plans and specifications were submitted to, and in the possession of, all of said experts for more than two months.

“As to said sixth specification, they deny all the allegations therein contained, and for more specific answer thereto refer to the matters hereinbefore contained and set forth.

“And for further answer to said seventh specification, which avers that said May plan was, and is, inferior to other plans submitted to the board, respondents say that they deny the same; that the determination of that question was, by law, submitted to them as a board; that they have acted upon and determined the same honestly and fairly in their official capacity, and have since had no cause to change their views, nor do they believe that any facts exist that would cause them to change such determination.

“And said respondent, John Love, answering for himself the separate charge made against him contained in said eighth specification, says that he never at any time, nor in any manner, directly nor indirectly, either charged or received any pay upon any voucher or otherwise for services not rendered, or to which he was not justly and legally entitled. And each of said respondents, separately for himself, says that he believes said answer above made by said Love to be true.

“And said respondents, further answering said ninth specification, say that they admit that, in the letting of the contract for building, they reserved a portion, to-wit, the steam-heating apparatus, etc., for separate contract; that this course was pursued at the suggestion of bidders, and was believed to be the best course to be pursued; and in this connection they refer to their recent report to the Governor, which states the facts in this behalf truly; and they deny any disregard of duty, or any desire or attempt to suppress competition, or that they did so suppress it, and any and all improper action charged upon them in said specification.

"And as to the general, vague and indefinite matters charged in the tenth specification, these respondents deny specifically each and every one therein made.

"And said respondents further say, with reference to the charges made in this proceeding separately against Edwin May and J. K. Wilson, which have been submitted to them, that these respondents have not, nor has either of them, any knowledge, information or belief of the truth of any of said charges; but they do deny that either of said persons has, with the knowledge, procurement, connivance or consent of these respondents, or either of them, been guilty of any corrupt, dishonest or improper conduct in this matter.

"And these respondents pray that this honorable committee shall so conduct this investigation as that it shall be speedy, full and complete, and the real facts and truth in the premises be made apparent; this they ask in justice to themselves and in vindication of their conduct and character.

"JAMES D. WILLIAMS.

"JOHN LOVE.

"T. A. MORRIS.

"I. D. G. NELSON.

"JOHN COLLETT."

"Taylor, Rand & Taylor, and Coombs, Morris & Bell, attorneys for respondents."

"*STATE OF INDIANA, MARION COUNTY, SS.*"

"James D. Williams, John Love, Thomas A. Morris, I. D. G. Nelson and John Collett being duly sworn, each on his separate oath, says that the matters and facts set forth in the foregoing answer by him subscribed are true, all and singular.

"JAMES D. WILLIAMS.

"JOHN LOVE.

"T. A. MORRIS.

"I. D. G. NELSON.

"JOHN COLLETT.

"Subscribed, and sworn to, before me, a notary public, within and for said county and State, this 12th day of February, 1879.

"WILL A. HUGHES,

"Notary Public."

Your committee then proceeded to hear evidence in support of the charges, and in answer thereto—both the complainant and the respondents being represented by counsel. A large number of witnesses were examined, and a mass of documentary evidence introduced, and the plans, drawings, specifications and estimates for the new State House carefully examined, together with the contracts and bonds of the architect, builder and contractors, and the whole action of the Board of State House Commissioners from its organization up to the present time inquired into and reviewed by the committee. All papers, documents and records in the possession of the board were submitted for examination, both to the complainant and the committee. The undersigned would further report that they find, from the evidence and all the facts disclosed by their examination, that not one of the charges preferred against the Board of State House Commissioners, or any of the members thereof, has been sustained, or is true in point of fact; that no corrup-

tion, dishonesty, collusion, conspiracy, failure to perform duty, or improper discharge of duty upon the part of the board, or any member thereof, is shown or found to exist. That the Board of Commissioners, after calling to their aid an expert architect, an expert engineer and an expert builder, proceeded according to the law to carefully, critically and patiently examine all the plans—twenty-four in number—that were submitted to them for competition, together with the specifications and estimates accompanying the same; that such examination occupied a period of over three months; that the board, by means of such examination, by them personally made, aided by the experts, finally, on the 22d day of March, 1878, adopted the plan designated “*Lucidus Ordo*,” found to have been submitted by Edwin May, architect, of Indianapolis, as the most meritorious of all the plans submitted. We further find and report that the building contemplated in said plan, when so adopted, could be constructed within the limit of two millions of dollars, was suitable in respect to permanence and convenience, adapted to all the purposes and aims of a State House building, and in keeping with the dignity of the State, and that the materials in the construction thereof were in kind, quality and quantity such as to insure stability and permanence, and said building was, in all respects, such as contemplated by the law; that said plan was so chosen and adopted by the board honestly, fairly, in good faith, and without any purpose to favor said May, or any other person, but having in view only the interests of the State and a faithful discharge of official duty. We further find and report that, after the adoption of said plan as aforesaid, the board, upon further examination and investigation, found that, while said plan was the most meritorious and in all essential respects sufficient, that certain minor changes, not affecting the general design of the building, in the interest of economy, convenience and comfort could be made, that they, with the consent of the architect, directed the same to be made; that such changes consisted principally in removing from rooms and corridors a number of water-closets, and grouping the same in other parts of the building; in economizing space occupied by corridors, not needed after the change of said closets; in dispensing with certain stairways; in removing a portico from the Washington street to the Tennessee street front, and in dispensing with the sub-basement and applying the cost thereof to increasing the height of the building above the surface, and in certain minor changes in walls, rooms, etc., rendered necessary by these improvements. And we further find and report that these changes did not affect the general design or character of the building; that they were in the interest of economy, comfort and convenience; that they resulted in the saving to the State of a large sum of money, to-wit, the net sum of over \$50,000, and that we approve all said changes.

We further report that we have carefully examined the contract and bonds of the architect, the contract and bonds of Messrs. Kanmacher & Denig, the builders, and the contract and bond of the Wolworth Manufacturing Company, for steam-heating and ventilation, and that we find them all in proper form, carefully guarded and legally sufficient.

The plans and specifications, which are referred to and made a part of these contracts, are carefully drawn, full, complete and entirely up to the requirements of the law, and provide for every possible contingency. In the case of the architect and builders, any needed improvements directed by the Legislature or the board hereafter to be made are provided for, and will not affect the validity of the bonds or contracts; but in no case can the limit of cost provided by law be exceeded.

By the contract for heating and ventilating, the temperature of seventy degrees; Fahrenheit, is to be maintained in the coldest weather, and an entire change of air in every room of the building is required to take place at least once in every forty minutes. A test of its practical operation is to take place for one year before finally accepting the work.

We have also examined the records, books and accounts of the board, and find them well kept and properly systematized.

We further find that since the letting of the contract, under the direction of the board, the necessary excavations for the new State House have been made, and the concrete for the foundations been mainly put in, together with a portion of the footing-stones. The entire estimate for concrete was about \$26,000. Concrete to about \$25,000 has been put in. Cement for this was procured upon terms very advantageous to the State. In making the excavations an excellent foundation of sand and gravel was found. Besides this, sufficient sand has been obtained from these excavations, for use in the building, to more than pay the expense of the excavating.

The board has carefully inspected the products of the different stone quarries of the State, in their natural beds, and found a supply adequate, and the quality excellent—not surpassed, if equaled, west of the Alleghenies—and so located at different places, and upon different lines of railroad, that no monopoly thereof can be maintained, thus obtaining the sharpest competition.

We further find and report that a full examination of all the facts involved has shown that each and every member of the board has acted, at all times, in the discharge of his high official trust, with the utmost fidelity and integrity, and with the sole object of doing his whole duty, fearlessly and faithfully, subserving the best interests of the people and the State. They come out of this ordeal with not even so much as “the smell of fire upon their garments.” No motive for improper conduct has been even charged, much less shown to exist. The full facts disclosed do not even furnish a basis for the slightest suspicion for misconduct or failure to perform duty upon their part. In short, their whole action in the premises has been such as, from the well-established character for integrity and high-standing of each member of the board, the people of Indiana had the right to confidently expect. It is to be regretted that men whose lives and public service have fairly earned for them the elevated position which these commissioners occupy in the estimation of the public, should ever be formally assailed, with no better foundation for such assault than mere rumors and charges, without basis of truth, set afloat by disappointed and irresponsible persons for personal and selfish ends, while at the same time, and by the same means, the progress of a great and much-needed public enterprise may be retarded and its success hazarded.

We further find and report, from the facts developed by this investigation and the evidence therein heard, the contemplated State House, as now contracted, is sufficient in every material respect, complies with the requirements of the law, and can, without doubt, be built for less than two millions of dollars, if the work shall be prosecuted with reasonable promptness and alacrity.

All of which is respectfully submitted.

CYRUS B. TULLEY.
CHARLES O. LEHMAN.
WILLIAM W. HEROD.
J. W. GORDON.
LYCURGUS DALTON.

EXHIBIT B.

REPORT

OF THE

SUPERVISING ARCHITECT

OF THE NEW STATE HOUSE.

INDIANAPOLIS, December 1, 1880.

To the Honorable Board of State House Commissioners :

GENTLEMEN:—Permit me, with this my first report of the progress of the work of the new State House, also to submit a programme of the progress in the construction to be expected in the next two years, 1881 and 1882.

Upon entering on my duties as Supervising Architect, the foundation of the whole building, including that of the dome, was already completed; my predecessor had examined the same with exception of that for the dome. The latter, the superintendent and myself examined in the most careful manner and found it perfect, so that the further construction of the building could be continued without delay. Thereupon, during the past year the outer walls and the inner brick walls were extended to the height of the first story floor beams. The foundation for the dome, the dome piers in the basement, the foundation for the treasury vault, as also the inner corridor walls constructed from flatrock, are partly brought up to the same height.

All the material necessary for the completion of these several parts is ready on the ground to be put in its place as soon as the state of the weather permits.

The wrought and cast iron, such as beams, girders and plates, necessary for the construction of the first-story floor has also been delivered on the ground.

Therefore the basement story up to the level of the first story can be finished in a very short time, when the building of the first story may be commenced.

Under such favorable aspect for the continuation of the work next season, it seems to be no difficult task to complete the first story and part of the second of

the building in the year 1881. A considerable part of the necessary material for the first story is already on the ground to be worked up during the winter, and more has been contracted for to be delivered when needed.

It will be proper here to mention, that the contractors, Messrs. Kanmacher & Denig, have made extensive preparations at their quarry at Spencer, Owen county, as well as at the State House yard, so that the work at the building in the spring will suffer no delay. It may also be safely calculated that their brickyard at Centerton, Morgan county (of a capacity of 50,000 to 60,000 bricks per day), will furnish most of the bricks needed in the coming season.

If the building, as proposed, shall be partly extended up to the third story during the year 1881, it may in the year 1882 be extended to the main cornice in all its parts.

For the purpose of erecting the building in the next two years up to the main cornice, the following sums will be needed, as the estimates below given will show, viz :

Expenditures for 1881.

Expenditures in Schedule No. 1, masonwork.....	\$26,257 93
Expenditures in Schedule No. 2, cut stonework.....	250,569 51
Expenditures in Schedule No. 3, brickwork.....	72,101 87
Expenditures in Schedule No. 4, ironwork.....	18,529 00
Expenditures in Schedule No. 6, carpenterwork.....	25,640 00
Expenditures in Schedule No. 11, inside finish.....	21,226 00
Total for 1881.....	<u>\$414,324 31</u>

Expenditures for 1882.

Expenditures in Schedule No. 2, cut stone work.....	\$238,914 60
Expenditures in Schedule No. 3, brickwork.....	43,768 00
Expenditures in Schedule No. 4, ironwork.....	39,220 00
Expenditures in Schedule No. 11, inside finish.....	8,446 00
Total for 1882.....	<u>330,348 60</u>

Expenditures on Preparations for the Year 1883.

Expenditures in Schedule No. 2, cut stonework.....	\$20,000 00
Expenditures in Schedule No. 4, ironwork	98,540 00
Expenditures in Schedule No. 5, copperwork and slate.....	13,000 00
Total	<u>131,540 00</u>
Total amount required for 1881 and 1882.....	<u>\$876,212 91</u>

Up to this time the work on the building has been strictly done in accordance with the plans and specifications in every respect, and I think to be justified in saying, that the building so far in all its parts has been constructed in the most solid manner, and that the contractors have conscientiously fulfilled their obligations.

In course of time different alterations have been made, in accordance with instructions from your honorable board, partly in regard to a more perfect construction and partly in relation to the artistical appearance of the building.

The alterations to which I here allude, were so proper and in every way so desirable, that the increased expenses of a monumental structure, as the State House of the State of Indiana, should not be taken in consideration, this the more so, as the cost of all the alterations are comparatively small, and the total cost of the building will thereby not be increased above the sum of \$2,000,000, the maximum fixed by law.

During the term of my predecessor an alteration of the outside walls from the grade line to the first story was made. These walls originally to be constructed from oolitic limestone, ashlar and flatrock backing, were built out of solid oolitic limestone through the entire width. It may here be remarked, that the construction of the entire walls in the manner described was needed, not only to preserve the monumental character of the building, but also to add durability and stability to it. Further alterations were made in accordance with carefully prepared plans and specifications, in managing the architectural parts on the Washington street front, for the purpose of bringing them in better harmony with those on Tennessee street front, and for the further purpose of bringing out the character of the pavilions, which had not been considered in the original plan of the Washington street front.

By far the most important improvement as well for the construction as the ornamentation of the interior of the building, is the substitution of marble and granite for the interior finish of the large memorial corridor and the dome, in place of oolitic limestone and iron for the same purpose as originally designed.

Hurricane Island, Maine, granite, has been selected for the plinth, oolitic limestone for the capital and base, and Sutherland Falls, Vermont, marble, for all the columns, piers and pilasters in the corridors of the first, second and third story.

The eight columns reaching through two stories in the interior of the dome, whose shafts are to be constructed of polished red Jonesboro, Maine, granite, instead of oolitic limestone, will certainly contribute greatly to the appearance of the interior of the dome.

The selection of proper material is one of the most important factors in the construction of a public building, the most important building of the State, which, according to the wording of the law shall be in keeping with the dignity of the State. Very frequently great mistakes are made in this respect, however the future will prove that the selection of the best and most suitable material is for the interest of the building. Time will also prove that a building constructed of the best and most solid material will be the cheapest for the State in the end—for the frequent repairs necessitated by the use of poor material are not necessary where marble and granite are used.

It may be proper here to state that in the selection of the material and its proper application, the new State House of Indiana will favorably compare with the capitol of any State in the Union.

Several other minor alterations, while as the building progressed were considered desirable, (mostly of constructive value,) were made without materially increasing the cost of the building.

In conclusion, allow me to state that the relations between the officers entrusted with the erection of this great building, were the most harmonious in their official intercourse, which is necessary to make their efforts for success effective.

Very respectfully submitted,

ADOLF SCHERRER,

Supervising Architect.

EXHIBIT C.

SUPERINTENDENT'S REPORT.

To Board of State House Commissioners:

GENTLEMEN:—In presenting the third annual report of progress upon the new State House it may not be inappropriate to briefly re-state (for purposes of comparison) the status of the work January 1, 1880.

At that day the excavations, the concrete and the footing courses of all the walls were finished. Outside walls proper built an average of five feet high around the whole building, and the interior stone walls an average of three feet four inches high. The materials on hand consisted of stone (dressed) sufficient to raise the outside walls two feet six inches, and the inside wall five feet six inches. There were four hundred thousand bricks on the premises, and the iron beams for the whole of the first floor; nine hundred and thirty feet of granite base course and stone footings for first course, part of second and part of third courses of the dome foundations.

COMMENCEMENT OF WORK, 1880.

One car load only of White river stone had been received prior to the 1st of January, but immediately thereafter the quantity was increased, and on the 7th of that month the work of cutting was commenced with ten workmen. The number of men was increased or diminished, according to the supply of stone on hand, from the number named, to about sixty-five cutters, independent of the foremen, setters, drillers, rubbers and other laborers.

COMMENCEMENT OF OUT DOOR OPERATIONS.

The commissioners having consented thereto, the walls were uncovered, and setting stone begun on the 15th of March.

A rigid examination of the work was made in every part of the building, but no evidences were found of any injury to any of the walls, or the mortar joints, by reason of the frost, except in a few spots a thin scale of mortar was frozen in the latest work, but nowhere over an inch in depth. The concrete of the dome did not show any scaling of surface anywhere.

A very thorough examination of the concrete of the dome was made by Mr. Scherrer, the supervising architect, and myself, before commencing the laying of footings. Channels, about ten inches by twelve inches, were cut in a number of

places in the sides of the mass, from the top surface down through the bottom layer. These channels were so located as to show a portion of nearly every day's work during its entire construction. Every part was found solid and perfect, each layer adhering to those above and below. The channels were nearly as square and straight as if cut in solid stone, the broken stones sustaining the force necessary to cut them through without being detached from the cement.

SETTING FOOTINGS AND BASE OF DOME.

This work was commenced on the 30th of March, and the footings finished the last of June. Setting on dome base began the last week in June, and has progressed to the fourth course, amounting to nearly 15,000 cubic feet on base. The dome footings amounted to over 49,393 cubic feet. The outside walls proper were completed December 1, amounting to about 42,000 feet for the current year. The inside walls (stone) have reached an average height of eleven feet three inches, leaving five feet eight inches to complete, ready for floor-beams.

GRANITE BASE COURSE.

All the granite necessary to complete the course around the building was received in January, except that portion needed for the south end, which arrived in May. The first piece of granite was set July 27, and the whole course amounting to 1,960 feet, was completed October 29.

SETTING CUT STONE IN OUTSIDE WALLS.

The first block of White river dressed stone, for the basement story, was set August 19, and this work has progressed with reasonable speed, and on closing for the season leaves unfinished about 1,000 feet, superficial, of the rock-faced courses and one-half of the water table. The stone needed to complete this part of the building is cut ready for setting. Due attention has been paid, during the whole year, to excluding all imperfect and unsound stone from this and all other parts of the building. No piecing or patching has been permitted, and the filling of cavities with composition or cement has not been allowed.

Of the White river stone, the larger part was brought from the contractors' quarries near Spencer, Indiana, but, in order to hasten the work, some eighty car loads, amounting to about 11,000 feet, were brought from the Ellettsville and Dark Hollow quarries, all being of same quality and formation and of nearly the same color as the Spencer stone.

The delivery of stone for the ashlar, cornice, etc., of first story commenced in June, and to this date there has been received over 10,500 feet, and 1,400 feet have been cut. Of the surplus and undersized stone delivered for the basement story, a considerable amount remains that can be utilised in the first story, increasing thereby the quantity of rough material that can be cut during the winter ready for setting in the spring.

One thousand eight hundred cubic feet of Dark Hollow stone have been received for the capitals of the columns and pilasters of the first story corridors, which may be cut this winter, if deemed advisable by the commissioners and architect.

BRICK WORK.

All the bricks used (except the four hundred thousand bought last year) were made by the contractors, at yards of their own, located near Centreton, about twenty-two miles from this city. The first car load was delivered June 12, the whole number amounting to three hundred and ninety-five cars. Brick laying was commenced June 28, with four trowels, the force being gradually increased to twenty trowels. The walls were completed ready for the floor beams of the first story on November 1, at which time the contractors were enabled to dismiss their whole force, excepting four men, who were retained to finish out a few points where the stone piers were not up to the full height. No bricks have been laid later than the 10th of November, prior to which date there had been no frost sufficient to injure the work. The walls built measure over three millions of bricks.

The majority of the bricks delivered on the grounds, and *all* of those laid in the walls, were of good quality. All soft and salmon bricks, and all excessively rough bricks, were carefully excluded from the work, and those brought to the grounds were condemned and stacked at the north end of the grounds, and marked by signs as "Condemned Brick."

Tests were made of the strength of average specimens of several of the different grades of bricks offered for the work, which gave very interesting and surprising results, as set forth in the accompanying table marked No. 1.

The mortar used was, as required by the specifications, composed of two parts of sand and one part of cement.

All the sand received this year has been unusually clean and most of it sharp, and sufficiently coarse-grained to make good mortar. All the cement used has been up to the required standard for strength, and was required to be slow enough in setting to be used by the workmen without retempering on the mortar boards more than one time.

During the warm weather each section of the walls, when finished scaffold high, was thoroughly drenched with water from two to four times while still fresh and new, in order that the properties of the mortar might be fully developed.

All scaffolding has been done upon trestles, independent of the walls.

CEMENT.

All the cement received has been tested as heretofore, and none allowed to be used in either the stone or brickwork until proved to be of the required strength. During the year 5,400 barrels have been received, of which 3,100 barrels were Indiana cement, 200 barrels Rock Haven and 2,100 barrels Hudson River Rosendale cement. One car load only of cement (Indiana), and several small lots of Rosendale and other brands purchased in this city were rejected and sent away from the lot.

Ten cars of cement (100 barrels each) were returned by the contractors to the manufacturers, being too quick setting for the brickwork and in excess of the quantity needed for the stonework.

The series of tests of various brands of cements commenced last year, have been continued during the present as far as time and opportunity permitted. The results, combined with those obtained last year, have been arranged in the accompanying table, No. 2, and diagram.

IRON BEAMS AND GIRDERS.

The floor beams, trimmers and girders for second floor have all been received ; and of those for third floor twenty-nine car loads have been received, and the remainder are reported en route.

Tests have been made of the quality of the iron. Pieces cut at random from beams on the ground, and worked under the hammer at the forge, show the material to be good and all that is required.

The beams for the first floor can be placed on the walls this winter, and on the first return of moderate weather in the spring can be set permanently, ready for the commencement of the brick work.

PREPARATIONS FOR THE WINTER.

The trenches and vacant spaces outside of the walls around the whole building have been filled up level with the base course, and so graded as to afford a good drainage outwards from the walls. The cellars and other spaces within the walls remain as they were last year, viz: Filled to top of footings and lowest in centre of rooms.

The brick walls have been covered with boards, to protect them from snow and rain.

PREPARATIONS FOR THE COMING YEAR.

There are now upon the grounds about one hundred and thirty-five thousand bricks, and a sufficient amount stone (cut) to finish the dome base and the interior stone walls within two courses of the floor beams; White river stone (cut) sufficient to complete the basement story, and rough stone for, say, one-fourth of the first story and for all of the caps for interior columns and pilasters. In regard to the amount of materials at the quarry and brick yard, I will submit the following copy of a reply received from the contractors, to a note of inquiry addressed them on this subject:

OFFICE OF HOWARD & DENIG, STATE HOUSE CONTRACTORS.

INDIANAPOLIS, Nov. 23, 1880.

F. W. Vogdes, Esq.:

DEAR SIR:—In reply to your communication as to our arrangements for next season's work, we have to say that we have ready for use now one million bricks, and have capacity for making 60,000 per day, having three machines that will turn out 20,000 per day each. We have now on the ground the larger part of the stone for the ashlar for the first story. We can deliver in two months from our own mill and quarry all the ashlar needed to complete the first story. We have exposed and partially quarried all the stone needed to complete the first story, including the dome.

With our present facilities, five steam derricks, three steam channelers, and our steam stone saw mill of four large gangs, we will be able to furnish all the stone needed during the coming season. We are having built for our use here, three large stone planers, and with our steam rubbing bed and possibly two gangs of saws, we hope to complete during next season all, or nearly all the next two stories of the building.

Respectfully submitted,

HOWARD & DENIG.

PRESENT STATUS OF THE WORK.

The present condition of the building is as follows, viz: The excavations, concrete, footing courses of all the walls and dome, outside foundation walls, granite base course, and basement brickwork are finished complete. Cut stonework of outside basement walls all cut, excepting 1,000 feet, and setting of same finished within five per cent. Base of dome one-third finished; interior stone walls two-thirds finished. Of materials, there are the iron floor-beams, girders, etc., for three stories, and the brick and stone, named in the preceding clause.

Believing that the workmanship and the materials used thus far are fairly up to the required standard, and assuring the board that I have endeavored conscientiously to carry out their orders and directions, and those of the supervising architect, and to enforce the requirements of the drawings and specifications,

I am, with much respect, yours etc.,

F. W. VOGDES,

Superintendent.

Indianapolis, Ind., December 31, 1880.

TABLE No. I.

TESTS OF STRENGTHS OF BRICKS USED IN BASEMENT STORY OF
INDIANA STATE HOUSE.

NOTE.—The testing was conducted in the presence of two of the Board of State House Commissioners, the Supervising Architect, the Superintendent, and one of the contractors and their engineer. The machine was one of the hydraulic wheel presses used at the Brightwood shops of the C., C. C. & I. R. R., for forcing car wheels upon the axles, which registered the pressures up to one hundred tons. The bricks were placed against a cast iron plate one and five-sixteenths of an inch thick, covering the axle seat of the standard, and the pressure applied upon an oak block about eight by ten by twelve inches. The specimens had been rubbed to parallel faces.

Number of Specimen.	Quality or Designation of Grade.	First Sign of Yielding.	Greatest Pressure per Brick.	Result and Remarks.
1	Pale Red (not "Salmon")	.....	40 tons.....	Crushed.
2	"Pale Front"	.....	70 tons.....	One end = one-half—crushed.
* 3	"Red Front"	55 tons.....	80 tons.....	One side and end—say one-fourth crushed.
4	"Dark Red"	85 tons.....	100 tons.....	Unbroken portion sustained 100 tons when the back plate broke.
5	"Paving Brick"	95 tons.....	95 tons.....	And back plate broke.
A, or 6	"Paving Brick"	95 tons.....	95 tons.....	One end broken.
E, or 7	"Paving Brick"	.....	97½ tons...	Uninjured.

* Lowest grade admitted for use upon the building.

NOTE.—Greatest load on brick in the building, is 90 lbs. per square inch of surface.

Greatest load on surface on one brick is 2,880 lbs., or 1.44 tons.

TABLE

SYNOPSIS OF RESULTS IN TESTS

Title of Test.	Brand of Cement.	No. of Pieces Broken.	Proportions.		Temperatures.			Time for setting.
			Cement.	Water.	Air.	Water.	Paste.	
B	Rosendale, Hudson River Co.....	66	1	.36	De 77°	gre 73°	es. 73°	H. M. 1.31
C	Falls City Mills, Anchor Brand.....	42	1	.39	76	67	82	.29
C No. 2.	Same brand re-tempered first mixing (quick-setting) ..	31	1	.45	70	60	84	.14
	Re-tempering.....	31	.....	*.07	71	60	82	.20
	Re-tempering second time.....	5	.....	.....	71	60	60	3.30
D	Milwaukee Hydraulic Cement.....	38	1	.44	81	75	78	1.14
E	Rosendale, Delafield & Co's Arrow Brand.....	42	1	.41	76	71	72	1.21
F	Cumberland Cement.....	15	1	.44	71	69	88	.11
	Same brand re-tempered, first mixing.....	12	1	.43	70	68	86	.12
	Re-tempered.....	12	.....	*.14	70	68	82	2.30
H	Howe's Cave, Ramsey & Co.....	38	1	.47	66	66	68	.48
J	Rock-Haven, Belknap & Co.....	182	1	.50	61	58	71	1.00
K	South Bend (Ind.), Portland.....	.....	1	.39	67	65	67	1.00
Tests of Cement Mortar:			Cement.	Sand.				
2 B	Rosendale, Hudson River Co's.....	50	1	2	.....	.....	.....	.....
3 C	Falls City Mills, Anchor Brand.....	50	1	2	.....	.....	.....	.....

*Additional amount of water required on re-tempering.

No. 2.

OF SLOW-SETTING CEMENTS.

Tension.								Compression.											
1 Day.	2 Days.	3 Days.	7 Days.	14 Days.	21 Days.	28 Days.			1 Day.	2 Days.	3 Days.	7 Days.	14 Days.	21 Days.	28 Days.	60 Days.	90 Days.	120 Days.	
Lbs	Lbs	Lbs	Lbs	Lbs	Lbs	Lbs			Lbs	Lbs	Lbs	Lbs	Lbs	Lbs	Lbs	Lbs	Lbs	Lbs	
39	67	69	107	122	144	148	.....	.....	167½	174	205	...	...	494	684	711	797	837	
78	83	86	141	172	176	190	.....	.....	315	420	690	...	...	...	785	914	937	974	
90	...	...	...	...	...	.....	.....	.....	456	...	...	...	...	...	...	.....	.....	.....
18	24	...	36	35	53	72	.....	.....	85	96	...	204	...	268	608	.....	.....	.....
...	...	...	...	18	...	.....	.....	.....	...	...	...	...	112	...	...	.....	.....	.....
47	54	59	87	119	138	136	.....	.....	...	...	...	...	...	...	545	501	.....	.....
37	45	53	76	150	142	132	.....	.....	...	...	...	...	...	...	531	608	619	631	
72	98	96	143	165	...	.....	.....	.....	...	...	...	...	...	...	1100	1014	*1145†	*1145†	
...	
12	20	22	39	40	...	.....	.....	.....	...	...	...	...	...	...	579	.....	.....	637	
45	53	59	70	129	120	122	.....	.....	208	279	321	310	855	...	708	1150	.....	.....
38	54	48	102	130	120	120	45 ds	65 ds	150	195	170	375	630	670	660	640	750	860	
55	...	...	164	...	...	218	35 ds	173 ds	194 ds	249	...	955	...	...	...	*1145†	1433	1500†	
...	...	...	...	...	...	.....	.....	.....	45	59	59	63	...	118	...	.....	.....	.....
...	...	...	...	...	...	.....	.....	.....	...	65	69	...	129	132	...	.....	.....	.....

*Area of fragment 1.3 in sup.

NOTE.—The capacity of the crushing machine is 1,500 pounds, and quantities followed by sign † (plus) show that the whole force of the machine was applied, without injuring the specimen.

EXHIBIT D.

ANNUAL REPORT

OF THE

SECRETARY

OF THE

Board of State House Commissioners

FOR THE YEAR 1880.

TO THE GOVERNOR.

INDIANAPOLIS, INDIANA, DECEMBER 31, 1880.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.
1880.

THE STATE OF INDIANA,
GOVERNOR'S OFFICE.

Received, December 10, 1880, and referred to the Auditor of State for verification. Returned by him, certified as follows :

OFFICE OF AUDITOR OF STATE,
December 15, 1880.

The statements in the following report, as to amounts paid out of the State Treasury for the New State House are correct.

M. D. MANSON,
Auditor State.

Examined by the Governor and transmitted to the Secretary of State, to be filed and preserved in his office, and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,
Secretary.

Filed in my office December 31, 1880.

J. G. SHANKLIN,
Secretary of State.

SECRETARY'S REPORT.

To His Excellency, ISAAC P. GRAY,

Governor of Indiana:

SIR—Herewith I present the annual report for the year 1880, agreeably to section seven of the State House law, requiring a “yearly statement of the cost of building, and a complete list of vouchers, and for what purpose and to whom paid,” to which I have added a statement of our account with the Treasurer of State.

All of which is respectfully submitted,

JOHN M. GODOWN,

Indianapolis, Ind., December 31, 1880.

Secretary.

LIST OF VOUCHERS FOR YEAR 1880.

Date.	No.	To Whom Paid.	What For.	Amount.
1880.				
Jan. 1.		Amount as per last annual report.....		\$182,577 37
" 6.	430	John Love.....	Commissioner's salary.....	130 00
" "	431	T. A. Morris.....	Commissioner's salary.....	115 00
" "	432	John M. Godown.....	Secretary's salary.....	125 00
" "	433	F. W. Vogdes.....	Superintendence.....	150 00
" "	434	The " People ".....	Printing.....	1 25
" "	435	Indianapolis Gas Light Co..	Gas bill, Oct. 1 to Nov. 29, 1879.....	1 20
" 7.	436	William Killian.....	Janitor—Nov. 15 to Dec. 31, 1879.....	12 50
" 9.	437	W. B. Seward.....	Commissioner's salary and expenses.	54 00
" "	438	John M. Godown.....	Office fittings and postage stamps.....	15 00
" 10.	439	Kanmacher & Denig.....	Sixteenth estimate.....	5,579 18
" "	440	Edwin May.....	Architect's percentage.....	103 31
" 12.	441	R. L. McQuat.....	Stove and fixtures for new office.....	57 03
" "	442	M. T. Moriarity.....	Repairs plastering in office.....	2 00
" 24.	443	Douglass & Carlon.....	Printing quarterly report, No. 10.....	32 31
" 31.	444	I. D. G. Nelson.....	Commissioner's salary and expenses.	166 00
Feb. 2.	445	John Love.....	Commissioner's salary and expenses.	155 75
" "	446	T. A. Morris.....	Commissioner's salary and expenses.	156 40
" "	447	John M. Godown.....	Secretary's salary.....	125 00
" "	448	F. W. Vogdes.....	Superintendence.....	150 00
" "	449	F. W. Vogdes.....	Expenses testing cements.....	14 86
" "	450	Adolf Scherrer..	Inspecting granite, Chic'go and St. L.	18 00
" "	451	William Killian.....	Janitor—January.....	8 33
" "	452	John Collett.....	Inspecting granite, Chic'go and St. L.	20 75
" 4.	453	Kanmacher & Denig.....	Seventeenth estimate.....	2,960 97
" "	454	Edwin May.....	Architect's percentage.....	54 84
" 5.	455	W. B. Seward.....	Commissioner's salary and expenses.	126 55
" 6.	456	J. D. Williams.....	Commissioner's expenses.....	143 05
" 19.	457	John Hedlund.....	Repairs furniture of office.....	10 95
" 26.	458	R. L. Polk & Co.....	City Directory for 1880.....	4 00
" "	459	I. D. G. Nelson.....	Commissioner's salary and expenses	137 00
Mar. 3.	460	John Love.....	Commissioner's salary.....	45 00
" "	461	T. A. Morris.....	Commissioner's salary.....	95 00

LIST OF VOUCHERS FOR YEAR 1880—Continued.

Date.	No.	To Whom Paid.	What For.	Amount.
1880.				
Mar. 3.	462	John M. Godown.....	Secretary's salary.....	\$125 00
" "	463	F. W. Vogdes.....	Superintendence.....	150 00
" "	464	William Killian.....	Janitor, February.....	8 33
" "	465	F. W. Vogdes.....	Ex. to quarry, and tools for inspection.....	14 25
" "	466	Kanmacher & Denig.....	Eighteenth estimate.....	4,829 28
" 4.	467	W. B. Seward.....	Commissioner's salary and expenses.....	54 80
" 10.	468	Edwin May.....	Architect's per centage.....	88 42
" "	469	Frank Bird.....	Hacks for funeral of Ed. May.....	8 00
" 26.	470	John M. Godown.....	Witness fees paid Allen et al., Meyer's suit.....	47 45
" 27.	471	I. D. G. Nelson.....	Commissioner's salary and expenses.....	144 00
" "	472	Watson & Dickerson.....	Short hand report, Myers' suit.....	40 00
April 7.	473	John Love.....	Commissioner's salary.....	135 00
" "	474	T. A. Morris.....	Commissioner's salary.....	100 00
" 8.	475	W. B. Seward.....	Commissioner's salary and expenses.....	58 00
" 7.	476	John M. Godown.....	Secretary's salary.....	125 00
" "	477	F. W. Vogdes.....	Superintendence.....	150 00
" "	478	F. W. Vogdes.....	Superintendence, expenses.....	5 50
" "	479	G. M. Northway.....	Assisting superintendent.....	15 75
" "	480	William Killian.....	Janitor, March.....	8 33
" "	481	Kanmacher & Denig.....	Nineteenth estimate.....	20,361 83
" "	482	Adolf Scherrer.....	Architect's per centage.....	340 26
" "	483	John M. Godown.....	Postage stamps for reports.....	12 0
" 14.	484	W. B. Burford.....	Books and stationery for office.....	66 55
" 30.	485	I. D. G. Nelson.....	Commissioner's salary and expenses.....	149 00
" "	486	John Love.....	Commissioner's salary.....	130 00
" "	487	T. A. Morris.....	Commissioner's salary.....	75 00
" "	488	W. B. Seward.....	Commissioner's salary and expenses.....	72 00
" "	489	John M. Godown.....	Secretary's salary.....	125 00
" "	490	F. W. Vogdes.....	Superintendence.....	150 00
" "	491	William Killian.....	Janitor, April.....	8 33
May 6.	492	Kanmacher & Denig.....	Twentieth estimate.....	22,501 41
" "	493	Adolf Scherrer.....	Architect's per centage.....	375 02
" "	494	G. M. Northway.....	Assisting superintendent.....	39 00
" "	495	Douglas & Carlon.....	Printing quarterly report No. 11.....	8 86
" 13.	496	John M. Godown.....	Trip to Knox Co. for Gov's signature.....	12 00

LIST OF VOUCHERS FOR YEAR 1880—Continued.

Date.	No.	To Whom Paid.	What For.	Amount.
1880.				
May 20.	497	John Hedlund.....	Repairs office door and fixtures.....	\$3 60
" "	498	Baker, Hord & Hendricks..	Attorney fees and expenses in suits..	1,109 70
" 21.	499	I. D. G. Nelson.....	Commissioner's salary and expenses	100 00
" "	500	Kanmacher & Denig.....	Twenty-first estimate.....	8,831 15
" "	501	Adolf Scherrer.....	Architect's per centage.....	147 18
June 3.	502	John Love.....	Commissioner's salary and expenses	205 47
" "	503	T. A. Morris.....	Commissioner's salary.....	125 00
" "	504	W. B. Seward.....	Commissioner's salary and expenses	124 50
" "	505	John M. Godown.....	Secretary's salary.....	125 00
" "	506	Adolf Scherrer.....	Expenses to Vermont, insp'g marble	62 70
" "	507	F. W. Vogdes.....	Superintendence.....	150 00
" "	508	William Killian.....	Janitor, May.....	8 33
" "	509	G. M. Northway.....	Assisting superintendent.....	39 00
" "	510	D. M. Ransdell.....	Fees, transcript in Mansur suit.....	4 50
" 4.	511	Kanmacher & Denig.....	Twenty-second estimate.....	16,463 81
" "	512	Adolf Scherrer.....	Architect's per centage.....	274 39
" 10.	513	Isaiah Mansur.....	Rent of Gallup block for State offices	1,397 75
" 16.	514	Gabriel Schmuck.....	Costs in Mansur suit.....	14 30
July 1.	515	John Love.....	Commissioner's salary.....	100 00
" "	516	T. A. Morris.....	Commissioner's salary.....	125 00
" "	517	I. D. G. Nelson.....	Commissioner's salary and expenses	84 50
" "	518	W. B. Seward.....	Commissioner's salary and expenses	62 25
" "	519	John M. Godown.....	Secretary's salary.....	125 00
" "	520	William Killian.....	Janitor, June.....	8 33
" "	521	F. W. Vogdes.....	Superintendence.....	150 00
" "	522	F. W. Vogdes.....	Expenses testing cement.....	5 55
" "	523	G. M. Northway.....	Assisting superintendent.....	39 00
" "	524	Herman Martens.....	Awning for office.....	18 00
" "	525	W. B. Burford.....	Stationery for office.....	12 45
" "	526	R. L. McQuat.....	Water-cooler and fixtures for office ..	7 40
" 8.	527	Kanmacher & Denig.....	Twenty-third estimate.....	11,786 83
" "	528	Adolf Scherrer.....	Architect's per centage.....	196 46
" 17.	529	John M. Godown.....	Postage stamps for office.....	10 00
" 28.	530	R. R. Miles.....	Scales for testing cement.....	65 00
" 29.	531	I. D. G. Nelson.....	Commissioner's salary and expenses	159 25
Aug. 3.	532	John Love.....	Commissioner's salary.....	70 00

LIST OF VOUCHERS FOR YEAR 1880—Continued.

Date.	No.	To Whom Paid.	What For.	Amount.
1880.				
Aug. 3.	533	Thomas A. Morris.....	Commissioner's salary.....	\$135 00
" 4.	534	W. B. Seward	Commissioner's salary and expenses	47 50
" 3.	535	John M. Godown.....	Secretary's salary.....	125 00
" "	536	William Killian.....	Janitor, July.....	8 33
" "	537	F. W. Vogdes.....	Superintendence.....	150 00
" "	538	G. M. Northway.....	Assisting superintendent.....	39 00
" 4.	539	Kanmacher & Denig.....	Twenty-fourth estimate.....	12,613 83
" "	540	Adolf Scherrer.....	Architect's per centage.....	210 23
" "	541	John Hedlund.....	Shelving, door and lock for office....	6 50
" 10.	542	S. R. Holt.....	Ice for use of office.....	6 10
" 14.	543	Kanmacher & Denig.....	Twenty-fifth estimate.....	6,316 58
" "	544	Adolf Scherrer.....	Architect's per centage.....	105 29
" 24.	545	John M. Godown.....	Postage stamps for office.....	12 00
" 27.	546	John M. Godown.....	Corner-stone expenses.....	100 00
Sept. 1.	547	John Love.....	Commissioner's salary.....	115 00
" "	548	T. A. Morris.....	Commissioner's salary.....	180 00
" "	549	I. D. G. Nelson.....	Commissioner's salary and expenses	157 75
" "	550	John M. Godown.....	Secretary's salary.....	125 00
" "	551	William Killian.....	Janitor, August.....	8 33
" "	552	F. W. Vogdes.....	Superintendence.....	150 00
" "	553	G. M. Northway.....	Assisting superintendent.....	39 00
" "	554	Isaiah Mansur.....	Rent of Gallup block for State offices	500 00
" 3.	555	W. B. Seward	Commissioner's salary and expenses	83 75
" "	556	Kanmacher & Denig.....	Twenty-sixth estimate.....	8,054 24
" "	557	Adolf Scherrer.....	Architect's per centage.....	134 23
" 16.	558	Kanmacher & Denig.....	Twenty-seventh estimate.....	5,133 36
" "	559	Adolf Scherrer.....	Architect's per centage.....	85 55
" 24.	560	John M. Godown.....	Corner-stone expenses.....	100 00
Oct. 1.	561	John Love.....	Commissioner's salary.....	120 00
" "	562	T. A. Morris.....	Commissioner's salary.....	105 00
" "	563	I. D. G. Nelson.....	Commissioner's salary and expenses	160 00
" "	564	John M. Godown.....	Secretary's salary.....	125 00
" "	565	F. W. Vogdes.....	Superintendence.....	150 00
" "	566	F. W. Vogdes.....	Expenses of cement room.....	5 65
" "	567	G. M. Northway.....	Assisting superintendent.....	40 50
" "	568	William Killian.....	Janitor, September.....	8 33

LIST OF VOUCHERS FOR YEAR 1880—Continued.

Date.	No.	To Whom Paid.	What For.	Amount.
1880.				
Oct. 1.	569	W. B. Burford.....	Stationery and printing.....	\$51 83
" 4.	570	Kanmacher & Denig.....	Twenty-eighth estimate.....	14,371 59
" "	571	Adolf Scherrer.....	Architect's per centage.....	239 53
" 9.	572	William Helman.....	Sprinkling streets by office.....	3 00
" "	573	John M. Godown.....	Corner-stone expenses.....	150 00
" 14.	574	Indianapolis Sentinel.....	Printing programmes.....	8 00
" "	575	S. R. Holt.....	Ice for use of office.....	5 30
" 15.	576	W. B. Seward.....	Commissioner's salary and expenses	62 50
" "	577	Kanmacher & Denig.....	Twenty-ninth estimate.....	9,395 36
" "	578	Adolf Scherrer.....	Architect's per centage.....	156 59
" 30.	579	John Love.....	Commissioner's salary.....	120 00
" "	580	T. A. Morris.....	Commissioner's salary.....	60 00
" "	581	I. D. G. Nelson.....	Commissioner's salary and expenses	161 00
" "	582	W. B. Seward.....	Commissioner's salary and expenses	64 50
" "	583	John M. Godown.....	Secretary's salary.....	125 00
" "	584	William Killian.....	Janitor, October.....	8 33
" "	585	F. W. Vogdes.....	Superintendence.....	150 00
" "	586	G. M. Northway.....	Assisting superintendent.....	39 00
Nov. 9.	587	Mrs. M. F. Poelle.....	Part of rent for Gallup block.....	102 25
" 10.	588	Kanmacher & Denig.....	Thirtieth estimate.....	10,403 00
" "	589	Adolf Scherrer.....	Architect's per centage.....	173 38
" 17.	590	Indianapolis News.....	Printing.....	4 50
" 26.	591	R. L. Polk & Co.....	State directory for office.....	5 00
" 27.	592	John M. Godown.....	Postage stamps for office.....	12 00
" 30.	593	John Hedlund.....	Locks and keys for office doors.....	8 90
" "	594	G. M. Northway.....	Assisting superintendent.....	39 00
" "	595	F. W. Vogdes.....	Expenses testing cements.....	10 15
Dec. 1.	596	John Love.....	Commissioner's salary.....	125 00
" "	597	T. A. Morris.....	Commissioner's salary.....	120 00
" "	598	I. D. G. Nelson.....	Commissioner's salary and expenses	138 50
" "	599	John M. Godown.....	Secretary's salary.....	125 00
" "	600	F. W. Vogdes.....	Superintendence.....	150 00
" "	601	William Killian.....	Janitor, November.....	8 33
" "	602	Isaiah Mansur.....	Rent of Gallup block for State offices	500 00
" 2.	603	Kanmacher & Denig.....	Thirty-first estimate.....	19,419 19
" "	604	Adolf Scherrer.....	Architect's per centage.....	323 66
" 31.		Total expenditures.....	.....	\$378,337 84

SUMMARY.

Foundations.—Schedule No. 1.

Borings.....	\$ 215 50	
Excavation, cellar.....	2,924 86	
Excavation, trenches.....	994 86	
Tamping, outside of walls.....	212 85	
Filling in, to floor line.....	634 50	
Concrete.....	25,513 01	
Footings.....	43,502 89	
Coursed stone, outside walls.....	38,042 17	
Coursed stone, inside walls.....	15,467 12	
Coursed stone, pier walls.....	846 38	
Coursed stone, dome walls.....	14,390 94	
Coursed limestone.....	13,209 72	
Backing, granite base.....	1,014 66	
Pargetting.....	408 96	
	<u>\$157,378 42</u>	

Cut Stone.—Schedule No. 2.

Granite base.....	4,127 92	
Basement story.....	26,814 97	
First story.....	4,281 80	
	<u>35,224 69</u>	

Brick Work.—Schedule No. 3.

Basement walls.....	23,673 42	
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Iron Work.—Schedule No. 4.

Twelve-inch floor beams.....	52,261 12	
Fifteen-inch floor beams.....	41,314 49	
Girders.....	10,995 19	
Cast iron bed plates.....	1,216 91	
	<u>105,787 71</u>	

<i>Sewer</i>	3,112 90	
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<i>Advertising</i>	881 55	
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<i>Architect</i>	11,700 42	
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Commissioners.—

Salaries.....	15,070 00	
Expense account.....	3,618 32	
	<u>18,688 32</u>	

<i>Engineering</i>	262 21	
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Experts.—

Architect.....	766 83	
Engineer.....	786 52	
Builder.....	701 47	
Expense account.....	1,057 26	
	<u>3,312 08</u>	

<i>Legal Expenses</i>	2,549 73	
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Office Expenses.—

Fittings, repairs and removals.....	718 10	
Pooks, stationery, postage and telegrams.....	596 77	
Gas, water and fuel.....	114 40	
Rent.....	258 75	
Janitor.....	331 52	
	<u>2,019 54</u>	

Old State House.—

Taking out gas pipes, hydrants, furniture, etc.....	158 19	
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<i>Plans.</i> —Expense of packing, hauling, preserving, photographing, framing, etc.....	972 88	
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<i>SECRETARY.</i> —Salary.....	4,698 32	
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Expense account.....	48 70	
	<u>4,747 02</u>	

Selecting Materials.—

Freight on specimens	\$18 36	
Testing stone	215 75	
Testing cements	278 14	
Inspecting granite and marble	101 45	
		\$613 70
SUPERINTENDENCE		4,264 00
PRINTING		641 06
RENT OF STATE OFFICES.—		
Gallup block		2,500 00
CORNER-STONE EXPENSES		350 00
<i>Total expenditures</i>		<u>\$378,337 84</u>

ACCOUNT WITH TREASURER OF STATE.

DR.

1880.		
Dec. 31.	To taxes of 1877 (1 cent on \$100)	\$77,525 55
" "	To old State House, sale of old buildings	740 81
" "	To delinquent tax of 1877	7,326 40
" "	To first installment tax of 1878 (2 cents on \$100)	83,129 68
" "	To second installment tax of 1878 (2 cents on \$100)	72,938 45
" "	To appropriation March 13, 1879	300,000 00
" "	To delinquent tax of 1878	15,484 34
" "	To tax sequestered property, 1878	83 65
" "	To first installment tax of 1879	87,148 04
	Total	<u>\$644,376 92</u>

CR.

1880.		
Dec. 31.	By foundations, schedule No. 1	\$157,378 42
" "	By cut stone work, schedule No. 2	35,224 69
" "	By brick work, schedule No. 3	23,673 42
" "	By iron work, schedule No. 4	105,787 71
" "	By sewer	3,112 90
" "	By advertising	381 55
" "	By architect	11,700 42
" "	By commissioners	18,688 32
" "	By engineering	262 21
" "	By experts	3,312 08
" "	By legal expenses	2,549 73
" "	By office expenses	2,019 54
" "	By old State house, taking out pipes, etc	158 19
" "	By plans, expenses of	972 88
" "	By secretary	4,747 02
" "	By selecting materials	613 70
" "	By superintendence	4,264 00
" "	By printing	641 06
" "	By rent of State offices (Gallup block)	2,500 00
" "	By corner-stone expenses	350 00
" "	By balance in hands of State Treasurer	266,039 08
		<u>\$644,376 92</u>

REPORT OF THE TRUSTEES

OF

INDIANA UNIVERSITY

OF THE

RECEIPTS AND EXPENDITURES

FOR THE

YEARS ENDING OCTOBER 31, 1879, AND OCTOBER 31, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received December 8, 1880, and referred to the Auditor of State for a verification of the financial statements. Returned by him certified as follows:

OFFICE OF AUDITOR OF STATE,
Indianapolis, December 8, 1880.

I hereby certify that the officers of the State University, during the two fiscal years, 1879 and 1880, drew from the State Treasury, on account of semi-annual appropriation, \$33,000, and on account of College Fund interest, \$11,400.

M. D. MANSON,
Auditor of State.

Transmitted to the Secretary of State to be filed and preserved in his office, and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,
Secretary.

Filed in my office December 9, 1880.

J. G. SHANKLIN,
Secretary of State.

INDIANA UNIVERSITY,
BLOOMINGTON, IND., December 1, 1880.

His Excellency, ISAAC P. GRAY,

Governor of Indiana :

SIR—I have the honor to transmit herewith, in accordance with law, the annual reports of the Trustees of Indiana University for the fiscal years ending October 31, 1879, and October 31, 1880, showing the receipts and expenditures for said two years; also the report of the Committee on Finance, with estimates for the year ending October 31, 1881.

Very respectfully, your obedient servant,

ADDISON L. ROACHE,
President of the Board of Trustees of Indiana University.

REPORT

FOR THE FISCAL YEAR 1878-79.

RECEIPTS.

There was remaining in the treasury at the last annual report, November 1, 1878.....	\$3,000 47
There has been received from November 1, 1878, to October 31, 1879, inclusive—on account of interest on lands in the following counties :	
Newton county.....	\$290 96
Pulaski county.....	199 80
Knox county.....	127 72
Newton county.....	109 20
White county.....	49 25
Dubois county.. ..	39 34
Martin county.....	14 70
Jasper county.....	237 40
	<hr/> \$1,068 37
On account of Endowment Fund, interest.....	7,500 00
On account of semi-annual appropriations.....	23,000 00
On account of chemical department, breakage fees.....	76 85
On account of library fees.....	146 00
On account of contingent fees....	1,669 50
On account of coal sold and overpayment on boxes.....	26 21
	<hr/>
Total receipts.....	<u><u>\$36,487 40</u></u>

EXPENDITURES.

There have been warrants drawn and paid during the year as follows :

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount.
1878.				
Nov. 7	3393	Addison L. Roache.....	Trustee's salary.....	\$56 20
7	4	Isaac Jenkinson.....	Trustee's salary.....	76 40
7	5	Godlove S. Orth.....	Trustee's salary.....	64 40
7	6	Alfred Patton.....	Trustee's salary.....	70 80
7	7	David D. Banta.....	Trustee's salary.....	46 00
7	8	J. R. Stone.....	Trustee's salary.....	101 20
7	9	Milton McPhetridge.....	Trustee's salary.....	24 00
9	3400	G. K. Green.....	Arranging the cabinet.....	40 00
9	1	J. C. Allen & Co.....	Making label blocks for cabinet.....	9 40
9	2	Milton McPhetridge.....	Trustee's salary (specific).....	25 00
20	3	T. S. Lyon.....	Expressage on books and hardware.....	2 02
20	4	Maxwell & McPhetridge.....	Improvement of University grounds.....	200 00
20	5	Robert C. Foster.....	Secretary's salary, first quarter.....	50 00
20	6	J. D. Maxwell.....	Trustee's salary.....	24 06
20	7	J. D. Maxwell.....	Trustee's salary (specific).....	25 00
21	8	G. K. Green.....	Labeling and arranging museum.....	135 00
26	9	J. C. Orchard, Secretary.....	Contingent to preparatory department.....	300 00
28	3410	Goodmand Derkerson.....	Advertising and printing.....	6 72
28	1	Thos. J. Brady.....	Advertising and printing.....	3 00
28	2	Rockville Republican.....	Advertising and printing.....	1 50
28	3	Noblesville Ledger.....	Advertising and printing.....	2 50
28	4	L. W. Morris.....	Freight on goods from Europe.....	5 45
29	5	T. S. Lyon.....	Freight on chemicals.....	19 50
30	6	W. R. Houghton.....	Professor's salary.....	100 00
Dec. 6	7	C. M. Thomas.....	Books for library.....	12 00
11	8	T. A. Wylie.....	Periodicals for library.....	78 00
11	9	Goodnow & Co.....	Apparatus for nat. philosophy dep'm't.....	74 90
11	3420	T. A. Wylie.....	Daily papers for library.....	19 70
11	1	Lemuel Moss.....	College register.....	17 00
11	3422	Lemuel Moss.....	Lecturing.....	500 00
11	3	Lemuel Moss.....	Specific allowance.....	20 00
16	4	Thos. Spicer.....	Janitor's salary.....	150 00
17	5	Allen & Co.....	Making examination tables.....	19 40
21	6	W. B. Hughes.....	Hauling boxes.....	2 00
21	7	W. L. Langley.....	Sawing wood, ten cords.....	4 00
21	8	G. K. Green.....	Bal. for arranging museum.....	115 00
21	9	G. K. Green.....	Label boxes for museum.....	5 95
21	3430	O. B. Clark.....	Prof.'s salary, part of first quarter.....	100 00
1879.				
Jan. 1	2	T. A. Wylie.....	Periodicals for library.....	2 35
2	3	J. G. McPheeters, Jr.....	Postage stamps and wrappers.....	10 61
13	4	G. W. Hoss.....	Books for library.....	2 80
15	5	Madison McCoy.....	Sawing wood, ten cords.....	4 00
15	6	Lemuel Moss.....	Expense to Ind'p'lis called ses. Board.....	11 50
20	7	C. J. Vander.....	Australian birds for museum.....	40 00
20	8	C. J. Vander.....	5½ gross trays and charges.....	7 05
20	9	C. J. Vander.....	Books.....	1 90
20	3440	R. C. Foster.....	Advertising second term.....	74 20
20	1	Jenkinson & Co.....	Print'g laws concern'g Univ. in pan.....	76 00
20	2	Geo. Hale & Co.....	Apparatus for Nat. Phil. Department.....	356 19
20	3	John Collett.....	Geological reports for library.....	25 00
20	4	Jansen, McClurg & Co.....	Books for library.....	6 37
20	5	Robert Clark & Co.....	Books for library.....	62 53
20	6	Isaac Jenkinson.....	Trustee's salary.....	46 00
20	7	Godlove S. Orth.....	Trustee's salary.....	43 60
20	8	A. L. Roache.....	Trustee's salary.....	18 00
20	9	D. D. Banta.....	Trustee's salary.....	26 00
20	3450	J. R. Stone.....	Trustee's salary.....	66 00
20	1	Milton McPhetridge.....	Trustee's salary.....	50 20
20	2	Alfred Patton.....	Trustee's salary.....	64 80
20	3	J. D. Maxwell.....	Trustee's salary.....	50 20
20	3454	Robert C. Foster.....	Secretary's salary.....	50 20
31	5	S. A. Wylie.....	Books for library.....	52 00
31	6	S. A. Wylie.....	Books for library.....	23 08
Feb. 1	7	W. R. Houghton.....	Professor's salary, first quarter.....	325 00
3	8	Adams Express Co.....	Freight.....	1 96
3	9	H. J. Feitus.....	Printing reports.....	2 00
3	3460	G. K. Green.....	Salary for service in museum to Jan. 29.....	36 11
3	1	G. K. Green.....	Material for mounting birds.....	12 00

EXPENDITURES—Continued.

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount
1879.				
Feb.	3	2 Patrick Conley	Sawing wood, ten cords.....	\$4 00
	3	3 J. C. Allen & Co.....	Repairs on platform.....	9 00
	5	4 J. W. Denlen.....	Repairs on furnace.....	2 50
	6	5 G. W. Hoss.....	Professor's salary, first quarter.....	375 00
	6	6 A. Atwater.....	Professor's salary, first quarter.....	375 00
	6	7 O. B. Clark.....	Professor's salary, balance first quarter.....	275 00
	6	8 T. C. Van Nuys.....	Professor's salary, first quarter.....	375 00
	6	9 H. B. Boisen.....	Professor's salary, first quarter.....	375 00
	6	3470 S. B. Wylie.....	Professor's salary, first quarter.....	125 00
	6	1 Lemuel Moss.....	Professor's salary, first quarter.....	625 00
	6	2 T. A. Wylie.....	Professor's salary, first quarter.....	375 00
	19	3 James B. Angell.....	Special lectures on International Law.....	257 00
	22	4 Thomas N. Williams.....	Part payment on museum cases.....	30 00
	22	5 W. B. Hughes.....	Hauling 96 bushels coal.....	13 74
March	11	6 R. C. Foster.....	Secretary's salary, in part.....	50 00
	11	7 R. C. Foster.....	Express and freight.....	7 51
	11	8 Frank Dorsey.....	Removing snow from roof.....	75
	11	9 W. C. DePauw.....	Plate glass for museum cases.....	71 95
	11	3480 L. C. Russell.....	One gross trays for museum.....	8 75
	11	1 Robert Clark & Co.....	Books for library.....	92 29
	11	2 Jansen McClurg & Co.....	Books for library.....	3 46
	11	3 W. N. Wyeth.....	Advertising.....	5 00
	11	4 R. C. Foster.....	Exchange.....	60
	12	3485 J. D. Curry.....	Service as taxidermist.....	6 00
	13	6 G. K. Green.....	Arranging museum.....	50 00
	13	7 Lewis Tedder.....	Sawing wood.....	4 20
	15	8 Thomas Spicer.....	Janitor's salary first quarter.....	75 00
	15	9 Allen & Co.....	Carpenter work in museum.....	8 00
	18	3490 H. Trommsdorff.....	Balance on chemicals.....	3 08
	21	1 H. J. Feltus.....	Blank reports.....	2 00
	22	2 Andrew Johnson.....	Sowing grass seed on campus.....	60
	22	3 Wm. Blakely.....	Blue grass seed.....	1 00
	25	4 Daniel Kirkwood.....	Prof.'s salary first quarter in part.....	100 00
	26	5 M. Rush.....	Sawing wood.....	4 00
	26	6 Adams Express Co.....	Express charges.....	2 85
April	1	7 Berry Bros.....	Wire rope for gas machine.....	10 18
	2	8 Adams Express Co.....	Express charges.....	2 20
	4	9 Daniel Kirkwood.....	Prof.'s sal. bal. 1st and 2d qrs and pt. 3d.....	750 00
	4	3500 Richard Owen.....	Prof.'s salary first and second quarters.....	750 00
	4	1 J. G. McPheeters, Jr.....	Stamps and envelopes.....	10 80
	5	2 G. K. Green.....	Service in museum to date.....	88 88
	5	3 G. W. Kean.....	Sawing wood.....	2 25
	7	4 Thomas Spicer.....	Janitor's salary.....	100 00
	7	5 T. N. Williams.....	Balance for library cases.....	39 45
	7	6 A. Atwater.....	Photographs for Dept. of Latin.....	51 30
	8	7 T. A. Wylie.....	Apparatus for Dept. of Nat. Phil.....	51 70
	9	8 H. B. Boisen.....	Part of salary of second quarter.....	40 00
	10	9 R. C. Foster.....	Advertising.....	31 00
	10	3510 Lemuel Moss.....	Salary second quarter in part.....	200 00
	10	1 Lemuel Moss.....	Stencil paper for electric pen.....	2 12
	12	2 R. R. Strong.....	Glazier's work and glass.....	2 40
	18	3 Thomas Spicer.....	Flowers for chapel.....	10 00
	19	4 Allen & Co.....	1,000 card blocks for museum.....	5 00
	22	5 Bradley & Gilbert.....	22 gross trays for museum.....	22 70
	23	3516 W. W. Wicks.....	Ninety feet of plank.....	1 40
	24	7 T. S. Lyon.....	Freight on trees.....	12 50
	26	8 G. W. Hoss.....	Professor's salary, 2d quarter.....	375 00
	26	9 Lemuel Moss.....	Professor's salary, 2d quarter.....	425 00
	26	3520 H. B. Boisen.....	Professor's salary, balance of 2d quarter.....	335 00
	26	1 O. B. Clark.....	Professor's salary, 2d quarter.....	375 00
	26	2 A. Atwater.....	Professor's salary, 2d quarter.....	375 00
	26	3 T. A. Wylie.....	Professor's salary, 2d quarter.....	375 00
	26	4 T. C. Van Nuys.....	Professor's salary, 2d quarter.....	375 00
	26	5 W. R. Houghton.....	Professor's salary, 2d quarter.....	325 00
	26	6 S. B. Wylie.....	Professor's salary, 2d quarter.....	125 00
	28	7 T. S. Lyon.....	Freight on cask of bottles.....	2 92
	28	8 R. C. Foster.....	Express charges.....	2 30
May	3	9 W. B. Hughes.....	Hauling.....	4 10
	3	3530 G. K. Green.....	Salary to May 2, 1879.....	58 33
	3	1 Michael George.....	Ditching.....	3 70
	8	3 W. R. Houghton.....	Professor's salary, prof. of hist. pro tem.....	100 00
	10	4 Maxwell & McPhetridge.....	Improvement of grounds.....	200 00

EXPENDITURES—Continued.

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount.
1879.				
May 13	5	Adams Express Co.....	Express charges.....	80
13	6	Bradley & Gilbert.....	Trays for museum.....	\$10 60
15	7	A. Atwater.....	Busts for department of Latin.....	17 66
19	8	Joseph M. Howe.....	Treasurer's salary.....	50 00
19	9	Robert C. Foster.....	Secretary's salary.....	25 00
24	3540	Allen & Co.....	Repairs on gate and fence.....	8 00
27	1	Jansen, McClurg & Co.....	Books for library.....	6 51
27	2	Whitall & Co.....	Chemicals for laboratory.....	70 88
27	3	Robert Clark & Co.....	Books for library.....	2 80
29	4	G. K. Green.....	Service in museum.....	50 00
30	5	Thomas Spicer.....	Janitor's salary, 2d quarter.....	125 00
30	6	Shoemaker & Co.....	Chemicals for laboratory.....	7 15
June 4	3547	August Barth.....	Cleaning out-house.....	1 00
10	8	G. S. Orth.....	Trustee's salary.....	76 40
10	9	Isaac Jenkinson.....	Trustee's salary.....	85 40
11	3550	A. L. Roache.....	Trustee's salary.....	74 20
11	1	James R. Stone.....	Trustee's salary.....	125 20
11	2	D. D. Banta.....	Trustee's salary.....	64 00
11	3	R. D. Richardson.....	Trustee's salary.....	113 00
11	4	R. W. Miers.....	Trustee's salary.....	42 00
11	5	James D. Maxwell.....	Trustee's salary.....	42 00
11	6	George W. Hoss.....	Prof.'s salary, third quarter.....	375 00
11	7	H. B. Boisen.....	Prof.'s salary, third quarter.....	375 00
13	8	C. E. Coffin.....	Taxes on Iowa lands.....	17 00
14	9	W. B. Hughes.....	Hauling boxes and tile.....	1 35
14	3560	G. P. Hinds.....	Making seven keys.....	2 40
14	1	D. A. Pierson.....	Night watchman.....	10 00
14	2	J. O. Howe, Jr.....	Repairs on clock.....	3 00
14	3	J. W. Dixon.....	1½ days' work in campus.....	1 40
17	4	G. K. Green.....	Service in museum.....	34 25
17	5	Wm. Voss.....	Repairs in Latin room.....	6 70
17	6	Richard Owen.....	Prof.'s salary, third quarter.....	375 00
17	7	Richard Owen.....	Curator's salary.....	150 00
17	8	Richard Owen.....	Gold fish for museum.....	60
18	9	C. W. Henderson, agt.....	Insurance on buildings.....	250 00
18	3570	Fred. Fess.....	Mounting birds.....	8 40
18	1	C. Pering.....	Express on catalogues.....	9 35
19	2	R. C. Foster.....	Secretary's salary.....	75 00
21	3	Allen & Co.....	Repairs on window hangings.....	2 50
23	4	T. A. Wylie.....	Prof.'s salary, third quarter.....	375 00
23	5	T. A. Wylie.....	Librarian's salary.....	135 00
23	6	S. B. Wylie.....	Prof.'s salary, third quarter.....	125 00
24	3577	T. A. Wylie.....	Approp. to dept. of nat. philos., in part.....	300 00
24	8	David S. Jordan.....	European specimens of nat. history.....	75 00
24	9	W. M. Tate, agt.....	Insurance on building.....	187 50
24	3580	W. B. Burford.....	Blank diplomas.....	50 00
24	1	Baker & Randolph.....	Examination paper.....	14 75
24	2	Lemuel Moss.....	Professor's salary, 3d quarter.....	625 00
27	3	B. B. Smith.....	Repairing eave-trough.....	3 00
30	4	J. G. McPheeters, Jr.....	Postage for catalogues.....	17 05
July 1	5	Jno. Loudon, agt.....	Insurance on buildings.....	112 50
2	6	Clark & Co.....	Ice for commencement.....	60
3	7	Allen & Co.....	Lumber for partition on platforms.....	50 00
10	8	O. B. Clark.....	Casts, maps and photographs.....	66 65
10	9	O. B. Clark.....	Professor's salary, 3d quarter, in part.....	100 00
11	3590	W. A. Gabe.....	Advertising and blank reports.....	15 75
12	1	Bradley & Gilbert.....	Labels for museum specimens.....	10 60
15	2	Thomas Spicer.....	Expense of cutting grass on campus.....	5 00
15	3	W. R. Houghton.....	Professor's salary, 3d quarter.....	325 00
18	4	Thomas N. Williams.....	Desk for secretary.....	25 00
21	5	M. McPhetridge.....	Trustee's salary, called session.....	30 00
23	6	H. J. Feltus.....	Printing labels.....	5 00
24	7	M. Hudelson.....	Day's work in campus.....	75
25	8	J. G. Smith.....	Paving brick walk.....	50 86
25	9	Maxwell & Miers.....	Improvements on grounds.....	100 00
26	3600	Jno. Parhan.....	Two days' work in campus.....	2 00
26	1	Allen & Co.....	Part pay't work on part. and platforms.....	50 00
29	2	J. R. Stone.....	Trustee's salary, called session.....	52 00
29	3	J. D. Maxwell.....	Trustee's salary, called session.....	38 20
29	4	R. W. Miers.....	Trustee's salary, called session.....	38 20
29	5	G. S. Orth.....	Trustee's salary, called session.....	69 00
29	6	A. L. Roache.....	Trustee's salary, called session.....	18 00

EXPENDITURES—Continued.

Date.	No. of Warrant.	Name of Claimant	Nature of Claim.	Amount.
1879.				
July	29 3607	Isaac Jenkinson.....	Trustee's salary, called session.....	\$74 00
	29 8	Robert C. Foster.....	Secretary's salary, called session.....	38 20
	29 9	Baker & Randolph.....	Books for secretary and treasurer.....	21 75
Aug.	4 3610	D. Kirkwood.....	Prof.'s salary, balance third quarter.....	275 00
	5 1	T. C. Van Nuys.....	Prof.'s salary, third quarter.....	375 00
	9 2	O. B. Clark.....	Prof.'s salary, balance third quarter.....	275 00
	9 3	Allen, Curry & Co.....	(Chem. and Nat. Phil. Dept. rep'rs, in pt.	75 00
	13 4	Rohrbach & Co.....	Apparatus for Nat. Phil. Dept.....	75 15
	13 5	Lyons & Pering.....	Express and freight on books.....	5 78
	16 6	S. C. Dodds.....	Books and stationery.....	148 15
	16 7	T. S. Lyon.....	Freight on gas pipe.....	1 91
	18 8	Maxwell & Miers.....	Appropriation for improvements.....	100 00
	22 9	N. DePauw.....	Glass for cases.....	17 40
	22 3620	M. Hudelson.....	2½ days' work on campus.....	2 25
	23 1	M. F. Clarke.....	Gas fixtures and work on Chem. Dept..	124 95
	23 2	Lemuel Moss.....	Exp. of att'd'g Board meet'g at Indp'ls.	10 00
	25 3	J. R. Berry.....	Blackboards of Nat. Sci. Dept.....	18 50
	25 4	J. R. Berry.....	Blackboards seven rooms and repairs...	55 75
	25 5	S. W. Bradfute.....	Advertising and printing.....	1 50
	25 6	Thomas Spicer.....	Janitor's salary, third quarter.....	150 00
	26 7	W. W. Harrold.....	2½ days' work removing cases.....	3 10
	26 8	Lemuel Moss.....	Repairs in president's room.....	100 00
	26 3629	H. J. Feltus.....	Advertising.....	5 00
	30 3630	M. Bealley.....	8 days' work painting.....	14 00
	30 1	Allen & Co.....	Bal. for w'k on Nat. Phil. & Chem. r'ms.	111 75
	30 2	W. B. Hughes.....	Hauling.....	2 30
	30 3	Fred. Kean.....	7½ days' assisting gas fitter.....	3 75
Sept.	2 4	Amzi Atwater.....	Prof.'s salary, third quarter.....	375 00
	4 5	Jansen, McClurg & Co...	Books for library.....	11 50
	4 6	Indiana Farmer Co.....	Advertising.....	10 10
	4 3637	S. R. Winchell & Co.....	Advertising.....	2 75
	4 8	Hitchcock & Walden.....	Advertising.....	73 00
	4 9	E. N. Freshman Bros.....	Advertising.....	80 10
	4 3640	E. B. Martindale & Co...	Advertising.....	9 00
	4 1	F. T. McFadden & Co.....	Advertising.....	11 30
	4 2	Jenkinson & Co.....	Advertising.....	7 60
	4 3	Courier-Journal Co.....	Advertising.....	37 06
	4 4	Indianapolis Sentinel Co	Advertising.....	4 10
	4 5	R. W. Wylie.....	Ditching and tile.....	9 25
	4 6	R. W. Miers.....	Trustee's salary.....	38 20
	4 7	B. Smith.....	Mowing weeds.....	1 00
	4 8	H. L. Reed.....	Half day's work in museum.....	50
	4 9	R. C. Foster.....	Freight advanced.....	5 94
	4 3650	W. Watson.....	Thirteen and one-half tons coal and fr't	37 97
	10 1	A. Barth.....	Cleaning out-house.....	1 00
	10 2	G. P. Hinds.....	Repairs to doors and keys.....	2 85
	10 3	E. Albertson.....	Stowing coal.....	75
	11 4	T. N. Williams.....	Case for museum.....	17 50
	12 5	D. Souder.....	Painting and papering ladies' room.....	4 00
	19 6	W. W. Beatley.....	Balance due for painting.....	13 47
	20 7	S. H. Parsons & Sons.....	Advertising.....	63 25
	20 8	T. S. Lyon.....	Freight on Chemicals.....	10 12
	20 9	T. S. Lyon.....	Car load of coal.....	19 50
	20 3660	Adams Express Co.....	Freight on books.....	1 20
	20 1	G. W. Kean.....	Two day's work.....	2 00
	20 2	John Spicer.....	Stowing coal.....	1 00
	25 3	Collins & Karsell.....	Brooms and stove polish.....	7 00
	27 4	W. B. Hughes.....	Hauling coal.....	4 97
	27 5	Cox & Fairbanks.....	One barrel alcohol.....	16 55
Oct.	2 6	W. Watson.....	Coal.....	17 30
	6 3667	M. F. Clarke.....	Rubber tubing for Nat. Phil. Dept.....	3 94
	6 8	Adams Express Co.....	Express on semi-annual appropriation.	8 60
	6 9	A. Atwater.....	Painting blackboards, Latin Dept.....	2 75
	11 3670	Allen & Co.....	Repairs and making doors.....	30 95
	14 1	H. B. Boisen.....	Service on improvements of grounds...	25 00
	14 2	H. Read.....	Work in museum.....	1 00
	14 3	T. S. Lyon.....	Freight on alcohol and glassware.....	1 74
	14 4	Jansen, McClurg & Co...	American catalogue for library.....	2 50
	14 5	C. A. Cook & Co.....	Advertising.....	67 65
	14 6	Cincinnati Enquirer.....	Advertising.....	56 15
	14 7	Cincinnati Gazette.....	Advertising.....	36 95
	14 8	A. L. Roache.....	Trustee's salary.....	6 00

EXPENDITURES—Continued.

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount.
1879.				
Oct. 14	9	G. S. Orth.....	Trustee's salary.....	\$31 60
14	3680	R. D. Richardson.....	Trustee's salary.....	171 60
14	1	D. D. Banta.....	Trustee's salary.....	50 00
14	2	I. Jenkinson.....	Trustee's salary.....	34 00
17	3	J. M. Howe.....	Treasurer's salary.....	50 00
17	4	R. C. Foster.....	Secretary's salary.....	50 00
17	5	Le nuel Moss.....	Prof.'s salary, fourth quarter.....	625 00
17	6	T. A. Wylie.....	Prof.'s salary, fourth quarter.....	375 00
17	7	G. W. Hoss.....	Prof.'s salary, fourth quarter.....	375 00
17	8	D. S. Jordan.....	Prof.'s salary, fourth quarter.....	375 00
17	9	A. Atwater.....	Prof.'s salary, fourth quarter.....	375 00
17	3690	H. B. Boisen.....	Prof.'s salary, fourth quarter.....	375 00
17	1	O. B. Clark.....	Prof.'s salary, fourth quarter.....	375 00
17	2	T. C. VanNuys.....	Prof.'s salary, fourth quarter.....	375 00
17	3	D. Kirkwood.....	Prof.'s salary, fourth quarter.....	375 00
17	4	J. G. Newkirk.....	Prof.'s salary, fourth quarter.....	375 00
17	5	W. R. Houghton.....	Prof.'s salary, fourth quarter.....	325 00
17	6	S. B. Wylie.....	Prof.'s salary, fourth quarter.....	125 00
18	3697	W. Voss.....	Hanging window shades, chem. dep't.....	2 60
21	8	Scribner & Sons.....	Bryant's History of United States.....	7 50
21	9	Adams Express Co.....	Express on chemicals from Europe.....	21 45
21	3700	Adams Express Co.....	Express on books from New York.....	2 00
24	1	J. G. McPheeters, Jr.....	Postage and wrappers for catalogues.....	10 82
24	2	McCalla & Co.....	Curtains for natural philosophy dep't.....	8 43
24	3	S. C. Dodds & Co.....	Books and stationery.....	21 35
24	4	Collins & Karsell.....	Three dozen jars for nat. science dep't.....	4 50
24	5	H. Lindley.....	Oil and lead for painting.....	30 95
24	6	B. F. Rogers.....	Fifteen cords of wood at \$2.90.....	43 50
24	7	D. Souder.....	Painting eave-troughs.....	4 00
24	8	J. M. Howe & Son.....	Window curtains and fixtures.....	15 55
24	9	W. Allen.....	Repairs on faculty room.....	22 34
24	3710	Stewart & McPheeters.....	Stoves and other hardware.....	114 60
24	1	Shoemaker & Co.....	Stationery for secretary.....	6 50
24	2	M. B. Ryan.....	Twenty four cords of wood.....	60 00
25	3	H. Lorbacher & Co.....	Freight on goods from Europe.....	68 57
30	4	G. P. Hinds.....	Making keys.....	90
31	5	Maxwell & Miers.....	Improvements on grounds.....	52 51
31	6	J. Freeman.....	Mats for door steps.....	1 50
31	7	C. G. McCalla.....	Library gallery and shelving.....	209 00
Total expenditures.....				\$27,951 08

CONDITION OF THE TREASURY.

Balance on hand, November 1, 1878.....	\$3,000 47
Receipts during the year ending October 31, 1879.....	33,486 93
	\$36,487 40
Total warrants drawn on the treasury and paid during the year....	27,951 08
Balance in the treasury October 31, 1879	\$8,536 32

RECAPITULATION OF THE EXPENDITURES.

On account of Trustees' salary.....	\$2,242 20
On account of Professors' salary.....	16,875 00
On account of Secretary's salary.....	250 00
On account of Treasurer's salary.....	100 00
On account of Librarian's salary.....	135 00
On account of Curator's salary.....	150 00
On account of Janitor's salary.....	600 00
On account of Museum.....	958 87
On account of Library.....	519 34
On account of building and repairs.....	597 32
On account of improvement of grounds.....	652 51
On account of advertising and printing.....	633 93
On account of contingent fees.....	300 00
On account of periodicals.....	100 05
On account of insurance.....	550 00
On account of taxes.....	17 00
On account of postage.....	49 28
On account of Latin Department.....	78 41
On account of Greek Department.....	66 65
On account of Natural Philosophy Department.....	941 19
On account of Natural Science Department.....	114 55
On account of Moral Philosophy Department.....	100 00
On account of Chemical Department.....	12 83
On account of fuel.....	205 19
On account of specific appropriation.....	37 00
On account of lectures.....	757 00
On account of printing laws.....	76 00
On account of flowers.....	10 00
On account of books and stationery.....	169 50
On account of contingent expenses.....	652 26
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Total expenditures.....	\$27,951 08

REPORT

FOR THE FISCAL YEAR 1879-80.

RECEIPTS.

Balance in the treasury November 1, 1879.....		\$8,536 32
Received during the year ending October 31, 1880:		
On account of fees in department of chemistry.....		78 57
On account of library:		
Books sold.....	\$25 30	
Fees.....	259 00	
		<hr/> 284 30
On account of contingent fund:		
Fees.....	1,552 00	
Gas sold	10 00	
		<hr/> 1,562 00
On account of semi-annual appropriation.....	10,000 00	
On account of interest on endowment fund.....	3,900 00	
On account of lecture fund.....	102 25	
On account of interest on university lands.....	1,003 12	
		<hr/>
Total receipts	\$25,466 56	<hr/> <hr/>

EXPENDITURES.

There have been warrants drawn and paid during the year, as follows:

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount.
1879.				
Nov. 6	100	Bowen, Stewart & Co.....	Books for library	\$1,089 66
10	1	A. L. Roache.....	Trustee's salary	80 20
10	2	R. D. Richardson.....	Trustee's salary	119 00
10	3	J. A. Stone.....	Trustee's salary	131 20
10	4	I. Jenkinson.....	Trustee's salary	100 40
10	105	D. D. Banta.....	Trustee's salary	70 00
10	6	G. S. Orth.....	Trustee's salary	88 20
10	7	J. D. Maxwell.....	Trustee's salary	42 00
10	8	J. D. Maxwell.....	Trustee's salary, specific.....	60 00
10	9	R. W. Miers.....	Trustee's salary	30 00
10	110	R. W. Miers.....	Trustee's salary, specific.....	30 00
10	1	R. D. Richardson.....	Seventy-five vols. Niles' Register for lib	60 00
12	2	Leeper Smith.....	Hauling dirt.....	2 55
12	3	W. Hinds.....	Resetting fence posts.....	1 75
12	4	A. H. Pering.....	Fifteen cords of wood.....	37 50
14	5	G. K. Green.....	Geological specimens.....	25 00
17	6	Lemuel Moss.....	Lecturing.....	500 00
18	7	Lyon & Pering.....	Freight on books.....	84 78
18	8	T. Schuchardt.....	Chemicals.....	40 08
19	9	R. C. Foster.....	Secretary's salary in part.....	65 00
22	120	W. Lardlaw.....	Repairs on roof of new building.....	4 50
24	1	J. C. Orchard.....	Contingent fees to preparatory dep't.....	350 00
26	2	Thomas Spicer.....	Janitor's salary.....	150 00
28	3	O. S. Cook.....	Set of maps for history department.....	76 25
29	4	T. A. Wylie.....	Books and library expenses.....	74 81
29	5	J. L. Smith.....	Work on campus.....	20 00
Dec. 1	6	Maxwell & Miers.....	Three bbls gasoline for lighting bldg.....	33 10
8	7	I. N. Corr.....	Fifty-eight days work in museum.....	58 00
9	8	H. Reed.....	Saving ten cords wood.....	4 00
9	9	D. S. Jordan.....	Curator's salary.....	50 00
11	130	T. A. Wylie.....	Periodicals.....	73 36
13	1	Voss & Voss.....	Repairs on plastering.....	27 95
13	2	Guffey & Co.....	Repairs on buildings.....	56 50
20	3	R. R. Strong.....	Painting and glazing.....	13 85
20	4	J. D. Maxwell.....	Three dozen chairs.....	42 10
24	135	R. C. Foster.....	Freight on chairs, books and chemicals	22 83
24	6	T. A. Wylie.....	Newspapers for library.....	21 50
25	7	Baker & Randolph.....	Examination paper.....	46 50
25	8	Mary Moss.....	Service as assistant librarian.....	18 00
25	9	T. A. Wylie.....	Service as librarian.....	12 00
1880.				
Jan. 2	140	J. G. McPheeters.....	Postage and envelopes.....	9 66
3	1	W. B. Hughes.....	Hauling.....	2 55
7	2	Lemuel Moss.....	Professor's salary, 1st quarter.....	625 00
8	3	B. B. Smith.....	Repairs.....	3 25
10	4	Guffey & Co.....	Fixing chairs.....	6 50
19	5	Seward & Co.....	Work in laboratory.....	6 00
21	6	R. C. Foster.....	Freight.....	12 17
24	7	O. B. Clark.....	Specific allowance.....	11 25
29	8	G. Robben.....	Half dozen chairs.....	6 60
29	9	W. J. Allen.....	Repairs on stoves and roof.....	24 39
31	150	T. A. Wylie.....	Professor's salary, 1st quarter.....	375 00
31	1	G. W. Hoss.....	Professor's salary, 1st quarter.....	375 00
31	2	D. S. Jordan.....	Professor's salary, 1st quarter.....	375 00
31	3	A. Atwater.....	Professor's salary, 1st quarter.....	375 00
31	4	H. B. Boisen.....	Professor's salary, 1st quarter.....	375 00
31	5	O. B. Clark.....	Professor's salary, 1st quarter.....	375 00
31	6	Thomas C. Van Nuys.....	Professor's salary, 1st quarter.....	375 00
31	7	D. Kirkwood.....	Professor's salary, 1st quarter.....	375 00
31	8	J. G. Newkirk.....	Professor's salary, 1st quarter.....	375 00
31	9	W. R. Houghton.....	Professor's salary, 1st quarter.....	325 00
31	160	S. B. Wylie.....	Professor's salary, 1st quarter.....	175 00
31	1	Western Tract Society.....	Song books for choir.....	18 10
31	2	E. Wheeler.....	Five quires No. 1 stencil paper.....	2 22
31	3	Jansen McClurg & Co.....	Hand-book of chemistry for library.....	96
31	4	Appleton & Co.....	Balance on periodicals.....	4 60
31	165	C. E. Coffin & Co.....	Tax on Iowa lands.....	13 10
31	6	Browning & Sloan.....	Pottles for natural science dep't.....	20 01
31	7	Bullock & Co.....	Chemicals.....	83 98

EXPENDITURES—Continued.

Date	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount.	
1880.					
Jan.	31	8	Knights town Banner.	Advertising.....	\$3 00
	31	9	C. H. Howard & Co.	Advertising.....	8 80
	31	170	W. A. Bell.....	Advertising.....	60 15
	31	1	W. J. Rohrbut.....	Apparatus for nat. philosophy dep't	87 90
Feb.	5	2	Baker & Randolph.....	Books for secretary and treasurer.....	37 60
	11	3	Richard A. Proctor.....	Lectures on astronomy.....	450 00
	14	4	H. J. Feltus.....	Advertising.....	4 00
	16	5	C. A. F. Kahbbann.....	Chemicals.....	62 88
	16	6	Cin. Electric Light Co.....	Chemicals.....	12 85
	16	7	R. C. Foster.....	Freight.....	2 44
	21	8	W. T. Hines.....	Sawing ten cords of wood.....	4 00
	21	9	J. L. Smith.....	Work on pavement.....	9 50
	28	180	Thomas Spicer.....	Janitor's salary, 1st quarter.....	150 00
March	1	1	T. A. Wylie.....	Apparatus, dep't natural philosophy.....	69 15
	4	2	T. C. Van Nuys.....	Ex on com. to Michigan University.....	33 60
	4	3	Adams Express Co.....	Freight.....	8 40
	8	4	T. H. Knhle.....	Chem calcs.....	75 83
	8	5	Robert Clark & Co.....	Books for library.....	47 79
	8	6	Cox & Fairbanks.....	One barrel alcohol.....	19 05
	8	7	Enner & Amend.....	Chemicals.....	4 15
	8	8	Joseph Zautmyer.....	Apparatus.....	35 18
	13	9	J. K. Frick.....	Architect.....	20 00
	17	190	Lemuel Moss.....	Professor's salary, 2d quarter, in part....	100 00
	17	1	Robert C. Foster.....	Freight.....	3 70
	23	2	Lillie Adams.....	Assistant librarian's salary.....	22 50
	24	3	J. R. Perry.....	Repairing black-boards.....	3 00
	24	4	R. C. Foster.....	Secretary's salary.....	45 00
	26	5	Wm. W. Spangler.....	Assistant librarian's salary.....	50 00
	26	6	Lemuel Moss.....	Professor's salary, 1st quarter, in part..	100 00
	27	7	A. Mobley.....	Cutting five cords of wood.....	2 00
	31	8	J. D. Maxwell.....	Trustee's salary, specific.....	25 00
April	2	9	M. McCoy.....	Cutting ten cords of wood.....	4 50
	3	200	W. B. Hughes.....	Hauling manure.....	4 20
	3	1	A. Mobley.....	Cutting four cords of wood.....	1 60
	3	2	Adams Express Co.....	Expressage on box from New York.....	65
	3	3	S. C. Dodds.....	Window fixtures for Greek dep't.....	3 94
	3	4	O. B. Clark.....	Window shades for Greek dep't.....	7 05
	3	5	C. G. McCalla.....	Carpenter work on Greek dep't.....	13 80
	9	6	R. C. Foster.....	Freight on gasoline.....	3 65
	9	7	B. Westerman & Co.....	Books for library.....	20 86
	9	8	B. Westerman & Co.....	Books for library.....	67 43
	10	9	A. Mobley.....	One and one-half days wheeling wood..	1 50
	10	210	M. Hudelson.....	Scattering manure.....	1 00
	14	1	Lemuel Moss.....	Professor's salary, bal. 2d quarter.....	425 00
	14	2	J. R. Stone.....	Trustee's salary.....	64 00
	14	3	G. S. Orth.....	Trustee's salary.....	43 60
	14	4	D. D. Banta.....	Trustee's salary.....	26 00
	14	5	R. D. Richardson.....	Trustee's salary.....	48 20
	14	6	Isaac Jenkinson.....	Trustee's salary.....	34 00
	14	7	J. D. Maxwell.....	Trustee's salary.....	50 20
	14	8	Robert W. Miers.....	Trustee's salary.....	38 20
	14	9	A. L. Roache.....	Trustee's salary.....	6 00
	14	220	A. L. Roache.....	Postage for two years.....	50 00
	14	1	Bowen, Stewart & Co.....	Books for library.....	538 63
	14	2	James Queen & Co.....	Apparatus, natural philosophy dep't....	306 48
	14	3	Cocuran, Lyman & Co.....	Three barrels gasoline.....	26 24
	17	4	Curry & Allen.....	Repairs on gate and nat. science dep't..	3 00
	18	5	R. C. Foster.....	Express charges.....	3 95
	18	6	T. A. Wylie.....	Professor's salary.....	375 00
	18	7	D. Kirkwood.....	Professor's salary.....	375 00
	18	8	O. B. Clark.....	Professor's salary.....	375 00
	18	9	A. Atwater.....	Professor's salary.....	375 00
	18	230	G. W. Hoss.....	Professor's salary.....	375 00
	18	1	J. G. Newkirk.....	Professor's salary.....	375 00
	18	2	H. B. Boisen.....	Professor's salary.....	375 00
	18	3	D. S. Jordan.....	Professor's salary.....	375 00
	18	4	T. C. Van Nuys.....	Professor's salary.....	375 00
	18	5	S. B. Wylie.....	Professor's salary.....	175 00
	18	6	W. R. Houghton.....	Professor's salary.....	225 00
	21	7	Lemuel Moss.....	Specific allowance.....	15 00
	21	8	Wm. W. Spangler.....	Specific allowance.....	15 00
	24	9	Curry & Allen.....	Repairing fence.....	7 25

EXPENDITURES—Continued.

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount.
1880.				
April 26	240	T. S. Lyon.....	Freight on books.....	\$1 24
26	1	Collins & Karsell.....	Brooms, buckets and brushes.....	5 15
27	2	Thomas Spicer.....	Flowers for campus.....	10 00
28	3	J. M. Howe.....	Treasurer's salary.....	50 00
May 1	4	W. Turner.....	Shade trees.....	27 70
1	5	Guffey & Co.....	Repairs.....	2 50
4	6	S. B. Wylie.....	Extra service.....	30 00
4	7	J. R. Berry.....	Repairs on blackboards.....	1 00
8	8	Baker & Randolph.....	Printing reports.....	26 83
8	9	T. Kane & Co.....	Blackboards.....	20 10
8	250	J. M. Howe & Son.....	Goods for nat. science dept.....	10 85
8	1	W. B. Hughes.....	Hauling.....	2 20
12	2	John Spicer.....	½ days' work.....	50
14	3	Odell & Mayer.....	Binding books.....	40 65
17	4	H. R. Shultz.....	Freight and Custom House fees.....	12 81
17	255	W. B. Hughes.....	Hauling.....	1 26
17	6	Thomas Spicer.....	Janitor's salary, second quarter.....	150 00
17	7	H. J. Felts.....	Printing blanks.....	1 50
17	8	Adams Express Co.....	Express on books.....	1 50
17	9	J. C. Orchard.....	Preparatory dept., contingent.....	350 00
22	260	M. Hudelson.....	Work on campus, three days.....	3 00
22	1	Hensel & Co.....	Freight from New York.....	12 90
23	2	W. E. Woodlum.....	Apparatus dept. of nat. phil.....	223 40
27	3	J. Strain.....	2 days' work.....	1 80
30	4	R. C. Foster.....	Freight.....	6 31
31	5	J. G. McPheeters, Jr.....	Wrappers and stamps.....	23 72
June 1	6	H. J. Felts.....	Labels for museum.....	1 50
1	7	Tallman & Co.....	Apparatus nat. phil. dept.....	31 39
6	8	G. W. Hoss.....	Professor's salary, third quarter.....	375 00
7	9	H. B. Koisen.....	Professor's salary, third quarter.....	375 00
8	270	R. D. Richardson.....	Trustee's salary.....	113 00
8	1	James R. Stone.....	Trustee's salary.....	125 20
8	2	I. Jenkinson.....	Trustee's salary.....	94 40
8	3	D. D. Banta.....	Trustee's salary.....	58 00
8	4	G. S. Orth.....	Trustee's salary.....	64 40
8	5	J. D. Maxwell.....	Trustee's salary.....	42 00
8	6	R. W. Miers.....	Trustee's salary.....	36 00
8	7	R. W. Miers.....	Trustee's salary, local board specific.....	50 00
8	8	J. D. Maxwell.....	Trustee's salary, local board specific.....	25 00
11	9	M. McCoy.....	Cutting wood.....	2 00
11	280	H. J. Felts.....	Printing.....	2 00
12	1	E. White.....	Cleaning up.....	2 00
12	2	R. C. Foster.....	Freight.....	2 91
12	3	D. A. Pearson.....	Night watch.....	11 00
12	4	W. W. Spangler.....	Librarian's salary.....	25 00
12	285	J. O. Howe.....	Repairs on clock.....	2 50
12	6	R. C. Foster.....	Freight.....	13 50
12	7	C. L. McKay.....	Labeling specimens.....	10 75
12	8	G. P. Hinds.....	Repairs on locks.....	2 30
14	9	J. D. Maxwell.....	Improvement of grounds.....	10 80
14	290	O. B. Clark.....	Professor's salary, third quarter.....	375 00
14	1	S. C. Dodds & Co.....	Books and stationery.....	36 65
14	2	Voss & Voss.....	Repairs on plastering.....	9 50
19	3	J. C. Voss.....	Music for commencement.....	40 00
19	4	J. W. Queen & Co.....	Apparatus for dept. nat. phil.....	44 48
24	5	W. E. Dudley.....	Extra service in museum.....	8 66
24	6	McCalla & Co.....	Carpenter work.....	2 40
27	7	S. B. Wylie.....	Professor's salary, third quarter.....	175 00
27	8	R. C. Foster.....	Secretary's salary.....	15 00
30	9	J. W. Myers.....	Work on grounds.....	8 00
July 5	300	L. H. Adams.....	Assistant librarian's salary.....	22 50
5	1	Adams Express Co.....	Express charges.....	1 50
5	2	Bowen, Stewart & Co.....	Books for library.....	291 89
5	3	G. S. Orth.....	Service on library committee.....	43 60
5	4	I. Jenkinson.....	Service on library committee.....	46 00
5	5	D. D. Banta.....	Service on library committee.....	26 00
5	6	James R. Stone.....	Trustee's salary, called session.....	58 00
5	7	G. S. Orth.....	Trustee's salary, called session.....	12 00
5	8	I. Jenkinson.....	Trustee's salary, called session.....	12 00
5	9	D. D. Banta.....	Trustee's salary, called session.....	12 00
5	310	J. D. Maxwell.....	Trustee's salary, called session.....	44 20
5	1	R. W. Miers.....	Trustee's salary, called session.....	44 20

EXPENDITURES—Continued.

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim.	Amount.
1880.				
July 5	2	R. C. Foster.....	Secretary's salary, called session.....	\$44 20
5	3	R. R. Strong.....	Painting and glazing.....	3 45
5	4	Lemuel Moss.....	Expense of attend'g called sess. board.....	11 00
6	315	W. A. Gabe.....	Printing and advertising.....	22 75
6	6	Lemuel Moss.....	Professor's salary, third quarter.....	625 00
10	7	C. E. Dickinson & Co.....	Desk for president.....	72 90
17	8	Berry Bros.....	Wire rope for gas machine.....	11 82
17	9	Laura Ream.....	Advertising.....	10 12
17	320	J. G. McPheeters, Jr.....	Postage and wrappers.....	25 35
17	1	Curry & Allen.....	Repairs.....	2 50
24	2	T. A. Wylie.....	Professor's salary, third quarter.....	375 00
24	3	T. C. Van Nuys.....	Professor's salary, third quarter.....	375 00
24	4	D. Kirkwood.....	Professor's salary, third quarter.....	375 00
24	5	W. R. Houghton.....	Professor's salary, third quarter.....	325 00
24	6	Bonsall & Co.....	Botanical boxes nat. sci. dept.....	4 00
31	7	A. Atwater.....	Professor's salary, third quarter.....	375 00
31	8	W. B. Hughes.....	Hauling.....	2 40
Aug. 3	9	C. G. McCalla.....	Tables and repairs.....	17 25
7	330	Wm. Strange.....	Stowing coal.....	1 15
14	1	J. G. Newkirk.....	Professor's salary, third quarter.....	375 00
14	2	D. S. Jordan.....	Professor's salary, third quarter.....	375 00
14	3	D. S. Jordan.....	Curator's salary.....	150 00
14	4	D. Souders.....	Whitewashing laboratory.....	10 00
14	5	S. C. Curry.....	Carpenter repairs.....	28 50
14	6	W. Spaulding.....	4 days' work on campus.....	4 00
16	7	D. McLaughlin.....	2 days' work on campus.....	2 00
18	8	W. P. McNary.....	350 bushels coal and freight.....	56 50
19	9	D. McLaughlin.....	Cleaning cistern.....	1 50
20	340	Thomas Spicer.....	Janitor's salary, third quarter.....	150 00
21	1	J. W. Throop.....	6 days' service as brickmason.....	12 00
21	2	W. Spaulding.....	3 days' attending brickmason.....	3 00
21	3	J. H. Wylie.....	3½ days' painting.....	7 40
21	4	J. H. Garrison.....	2,800 paving brick.....	22 40
25	5	D. W. Laughlin.....	Digging well.....	25 00
27	6	D. Souders.....	Painting.....	10 75
28	7	W. B. Hughes.....	Hauling coal and sand.....	5 75
28	8	W. Spaulding.....	Work on campus.....	1 00
28	9	S. C. Curry.....	Carpenter work and material.....	23 57
31	350	Clem & Bockman.....	2 days' work laying crossing.....	2 50
31	1	Howe & Son.....	62½ yards carpet for ladies' room.....	71 55
31	2	J. W. Queen & Co.....	Apparatus nat. phil. dept.....	4 57
31	3	Hall & Benjamin.....	Apparatus nat. phil. dept.....	4 35
31	4	Jansen McClurg & Co.....	Books for library.....	6 19
31	5	Robert C. Foster.....	Advertising.....	48 60
31	6	S. C. Dodds & Co.....	Stationery.....	10 25
31	7	E. L. Wakeman.....	Advertising.....	26 00
31	8	J. L. Smith.....	2 days' w'k and material for walkway.....	10 40
31	9	J. M. Howe.....	Treasurer's salary.....	33 33
Sept. 31	360	R. C. Foster.....	Secretary's salary.....	53 30
2	1	Monfort & Co.....	Advertising.....	20 60
2	2	Adams Express Co.....	Express charges.....	6 05
2	3	J. Ford.....	Cleaning up ladies' room.....	1 00
2	4	M. McCoy.....	Work on campus.....	2 50
3	5	Freshman Bros.....	Advertising.....	41 10
3	6	Indiana Farmer Co.....	Advertising.....	9 10
3	7	H. J. Feltus.....	Advertising.....	3 00
4	8	D. Parke.....	Putting down carpet.....	50
4	9	R. A. Cree.....	Hauling gravel 2½ days.....	5 00
4	370	C. J. Wylie.....	7 loads fine gravel.....	7 00
4	1	S. C. Curry.....	Building material and repairs.....	20 70
4	2	James M. Howe.....	Lumber for walk.....	26 25
13	3	Cincinnati Gazette Co.....	Advertising.....	25 10
13	4	Ledger-Standard Co.....	Advertising.....	3 10
13	5	M. McCoy.....	2½ days' work on campus.....	3 25
13	6	Lewis Trumbull.....	Contingent fee refunded.....	3 00
13	7	B. Westerman & Co.....	Book for library.....	60
14	8	J. Myers.....	Hauling sand seven days.....	17 50
15	9	J. H. Wylie.....	Painting 7½ days, old building.....	15 00
15	380	W. Byerly.....	Mason work.....	3 50
25	1	H. H. Voss.....	Plastering and material.....	4 15
28	2	Inter-Ocean Pub. Co.....	Advertising.....	28 10
28	3	Ft. Wayne Gazette Co.....	Advertising.....	3 60

EXPENDITURES—Continued.

Date.	No. of Warrant.	Name of Claimant.	Nature of Claim	Amount.
1880.				
Sept. 28	4	T. A. Wylie.....	Salary as librarian to Sept. 1, 1880.....	125 00
28	5	T. A. Wylie.....	Vice pres. salary $\frac{1}{2}$ yr., end. Oct. 31, '80.....	150 00
Oct. 1	6	J. P. Smith.....	Furniture for ladies' room.....	7 00
7	7	B. Brown.....	Cutting locust sprouts.....	70
8	8	S. C. Curry.....	Carpenter work and material.....	4 90
14	9	L. F. Cain.....	Contingent fee refunded.....	3 00
25	390	J. H. Smart.....	Service on examining committee.....	38 90
25	1	J. M. Floss.....	Service on examining committee.....	48 00
25	2	H. C. Mable.....	Service on examining committee.....	46 90
25	3	S. Vater & Co.....	Advertising.....	2 50
25	4	R. C. Foster.....	Expressage.....	2 40
25	5	T. A. Wylie.....	Gas for magic lantern, Smart's lecture.....	6 59
25	6	W. W. Spangler.....	Sec. and lib. salary, Sep. 1, to Oct. 31, '80.....	83 30
25	7	R. C. Foster.....	Treasurer's salary, Sept. 1, to Oct. 31, '80.....	33 30
28	8	J. H. Wylie.....	Painting front fence.....	13 00
29	9	S. C. Curry.....	Carpenter work.....	9 25
29	400	J. L. Smith.....	Grading around well.....	1 00
29	1	Hoover & Dobson.....	Repairs on stoves.....	6 45
29	2	E. P. Cole.....	Stationery.....	19 80
29	3	Shoemaker & Co.....	Comb for ladies' room.....	75
29	4	W. J. Allen.....	Repairs on roof.....	10 95
29	5	H. Lindley.....	Chemicals.....	70
29	406	W. B. Hughes.....	Hauling.....	1 20
29	7	J. D. Maxwell.....	Service on local board.....	50 00
29	8	R. W. Miers.....	Salary as trustee on local board.....	50 00
		Total expenditures.....		\$24,856 05

RECAPITULATION OF EXPENDITURES.

On account of professor's salary.....	\$13,500 00
On account of trustee's salary.....	1,730 80
On account of officer's salary.....	1,633 23
On account of natural philosophy department.....	806 90
On account of library and museum.....	2,513 53
On account of buildings and grounds.....	638 96
On account of contingent expenses.....	1,551 96
On account of lectures.....	950 00
On account of local board (specific).....	290 00
On account of preparatory department, contingent.....	700 00
On account of specific appropriations.....	225 05
On account of natural science department.....	4 00
On account of chemistry department.....	311 62
Total.....	\$24,856 05

CONDITION OF THE TREASURY.

Balance on hand November 1, 1879.....	\$8,536 32
Receipts during the year ending October 31, 1880.....	16,930 24
Total.....	\$25,466 56
Total warrants drawn on treasury and paid during the year.....	24,856 05
Balance in treasury October 31, 1880.....	\$610 51

REPORT OF COMMITTEE ON FINANCE.

Your Committee on Finance beg leave to report that they estimate the receipts of revenue for the year ending October 31, 1881, as follows:

Balance on hand Oct. 31, 1880.....	\$610 51
State appropriation.....	20,000 00
Interest on endowment fund.....	7,000 00
Interest on land fund	1,000 00
Contingent fees from students.....	1,600 00
Fees from use of library.....	400 00
	<hr/>
Total estimated receipts.....	<u>\$30,610 51</u>

Your committee would recommend the adoption of the following resolution making appropriations for the fiscal year ending October 31, 1881, to-wit: *Resolved*, That there be appropriated from the general fund for the year ending October 31, 1881, as follows:

For salaries of President, professors and assistants.....	\$18,000 00
For purchase of books for library.....	3,500 00
For salary of officers of board and janitor.....	1,500 00
For salary of trustees.....	1,800 00
Lecture fund.....	800 00
Contingent expenses.....	2,000 00
Building and grounds.....	600 00
Department of natural philosophy.....	200 00
Department of chemistry.....	600 00
	<hr/>
Total appropriations.....	<u>\$29,000 00</u>

On motion of D. D. Banta said report is approved.

All of which is respectfully submitted in behalf of the board of trustees of Indiana University.

WM. W. SPANGLER, *Secretary*.



145
REPORT

OF THE

BOARD OF TRUSTEES

OF THE

INDIANA STATE NORMAL SCHOOL

WITH THE

REPORTS OF THE SECRETARY AND TREASURER
OF THE BOARD, AND THE REPORT OF
THE PRESIDENT OF THE FACULTY.

YEAR ENDING OCTOBER 31, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:
CARLON & HOLLENBECK, PRINTERS AND BINDERS.
1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received December 31, 1880, and referred to the Auditor of State for a verification of the financial statements. Returned by him with his certificate (q. v.) appended. Examined and transmitted to the Secretary of State to be filed and preserved in his office, and published as ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office January 1, 1881.

J. G. SHANKLIN,

Secretary of State.

TRUSTEES OF THE STATE NORMAL SCHOOL.

HON. A. C. HOPKINS, *Kokomo.*

HON. JOSEPH GILBERT, *Terre Haute.*

HON. MURRAY BRIGGS, *Sullivan.*

HON. JAMES H. SMART, *Superintendent of Public Instruction.*

TIMOTHY NICHOLSON, Esq., *Richmond.*

OFFICERS OF THE BOARD.

President.

HON. MURRAY BRIGGS, *Sullivan.*

Secretary.

HON. JOSEPH GILBERT, *Terre Haute.*

Treasurer.

W. R. McKEEN, Esq., *Terre Haute.*

FACULTY.

GEORGE P. BROWN, PRESIDENT, °
Didactics.

AMANDA P. FUNNELLE,
Methods of Primary Teaching.

CYRUS W. HODGIN,
History and Civil Government.

JOSIAH T. SCOVELL, A. M., M. D.,
Natural Science and Geography.

JAMES M. WILSON,
Mathematics.

W. W. PARSONS,
English Grammar and Composition.

S. S. PARR,
Geography and Drawing.

JOSEPH CARHART, A. M.,
Reading and English Literature.

RUTH MORRIS,
English Grammar.

W. H. MACE,*
Assistant Instructor.

The names of the Faculty are arranged in the order of seniority of appointment.

*Spring Term.

REPORT OF TRUSTEES.

To His Excellency, the Governor of Indiana:

The Board of Trustees of the State Normal School have the honor to submit to the Legislature, through you, their biennial report of the condition of the institution under their charge.

Accompanying this will be found a complete report from President Brown, showing the steady growth of the school from the time of its organization to the present, the sources whence the students come, where they find employment, the character and objects of the school, and its present needs. As there is a great misconception in the minds of many as to what the school really is, it is hoped that the report of the President of the Faculty will be carefully read.

Previous to 1878 the regular annual appropriation made by the Legislature for the incidental expenses of this institution was \$3,000. The last Legislature saw proper to reduce this appropriation to \$2,000. The Trustees, realizing that this sum was wholly inadequate to pay the necessary expense of heating the building and keeping it in repair, attempted to supply the deficiency by imposing a "janitor fee" of \$1 on each student. This has furnished us a revenue of \$800 for the past year, and yet, with the most rigid economy, we have been unable to materially lessen the amount overdrawn at the date of our last report. We find that the expense of repairs annually increases. The outside woodwork is rotting for want of paint. We submit that if \$3,000 was deemed necessary for incidental expenses when the building was comparatively new, more is needed now. We respectfully ask the Legis-

lature to increase the annual appropriation to the incidental fund of the school to \$3,000, and for the present year an additional sum of \$500 to cover the amount overdrawn at this date.

The steam heating apparatus, originally unsubstantial and imperfect, has been frequently repaired, and new devices for generating steam engrafted on it, but in zero weather it utterly fails to properly heat the building. We think the boilers now in use in the basement should be abandoned, and a boiler house, with smoke-stack, erected outside, to obviate any danger from an explosion. The boilers now in use are liable to break down at any moment, and certainly will not last during the remainder of the present winter. There is pressing necessity that the Legislature make provision for this emergency. For this purpose we respectfully ask of the Legislature an appropriation of \$5,000.

The Normal School building is beautifully located in a city distinguished for its handsomely ornamented enclosures. The valuable property of the State suffers by the contrast with its surroundings. The lot has been enclosed within the last two years by a plain but substantial wooden fence, but is entirely devoid of shrubbery or other ornamentation. Its condition is a reproach to the State of Indiana. We respectfully ask an appropriation of \$1,500 for this purpose.

In 1873 the late Chauncy Rose made a donation to the school of \$4,000 for the purpose of purchasing a Library for the use of the students. This fund was under the control of the President of the Faculty, and was judiciously invested in the purchase of books from time to time until a library of near eighteen hundred volumes has been secured. This was given by Mr. Rose at a time when the school was regarded as an experiment, and the Legislature was not disposed to be generous to it until its efficiency was demonstrated. Now that time has proved it to be so valuable an adjunct to our common school system, it is hoped the Legislature will cheerfully supplement Mr. Rose's gift with an annual appropriation of \$1,000 to supply such additions to the library as may be needed.

Attention is specially called to the remarks in the President's report as to the needs of the institution in regard to additions to the library, the want of a cabinet, and scientific apparatus. The school has never received a dollar from the State for any of these objects. His requests that these deficiencies be supplied is cordially endorsed by the Board of Trustees.

The report of Mr. Joseph Gilbert, the Secretary, will be found attached hereto, showing the itemized expenditures of the Board, during the past fiscal year, to which the closest scrutiny is invited.

MURRAY BRIGGS, .

Pres't Board of Trustees.

SECRETARY'S REPORT.

TERRE HAUTE, NOVEMBER 1, 1880.

To the President of the Board of Trustees

of the Indiana State Normal School :

According to your request, I herewith submit a statement of the receipts and expenditures for the fiscal year ending November 1, 1880.

TUITION FUND.

1879.

Nov. 1. Balance in hands of treasurer . \$5,405 03

1880.

Jan. 1 Received from school fund dis-
tribution 7,500 00

June 1. Received from school fund dis-
tribution 7,500 00

————— \$20,405 03

1879.

Nov. 22. Paid teachers for November . . 1,258 33

Dec. 20. Paid teachers for December . . 1,263 33

1880.

Jan. 24. Paid teachers for January . . . 1,284 33

Feb. 16. Paid teachers for February . . . 1,321 33

March 20. Paid teachers for March . . . 1,331 33

April 17. Paid teachers for April 1,324 33

May 15. Paid teachers for May 1,433 33

June 23. Paid teachers for June 1,476 33

1880.

Sept. 27.	Paid teachers for July, August, and September	\$1,849 99	
Nov. 1.	Paid teachers for October . . .	1,385 33	
		<hr/>	\$13,927 96
Nov. 1.	Balance in treasurer's hands . .		6,477 07
Total	. . . . .		<hr/><hr/>\$20,405 03

BUILDING FUND.

1879.

Nov. 1.	Balance overdrawn	\$1 95	
		<hr/>	\$1 95

INCIDENTAL FUND.

1879.

Dec. 22.	Appropriation for 1880	\$2,000 00	
1880.			
Jan. 20.	Received from trustees of Terre Haute public school . . . : .	533 55	
		<hr/>	\$2,533 55
	Received from students, janitor fees.		
	Balance on fall term 1879 . . .	8 00	
	Winter term 1880	204 00	
	Spring term 1880	358 00	
	Fall term 1880	239 00	
		<hr/>	\$809 00
Oct. 30.	Received from trustees Terre Haute public schools		451 62
			<hr/> <hr/> \$3,794 17

EXPENDITURES.

1879.

Nov. 1.	Amount overdrawn	\$672 69
	Amount paid janitor	545 00
	Amount paid Terre Haute Gas Light Co	331 50
	Amount paid Terre Haute Water Works Co	90 00

1880.

Nov. 1.	Amount paid for coal	\$767 10	
	Amount paid for repairs . . .	460 83	
	Amount paid for plumbing . .	25 80	
	Amount paid for advertising . .	90 65	
	Amount paid for postage, etc .	101 32	
	Amount paid for binding . . .	63 65	
	Amount paid for sundries . . .	94 95	
	Amount paid for librarian . . .	50 00	
	Amount paid for furniture . .	17 75	
	Amount paid for rent of desks .	30 00	
	Amount paid for labor	37 50	
		<hr/>	\$3,378 74
	Amount paid trustees:		
	Amount paid J. T. Scott . . .	125 00	
	Amount paid Murray Briggs .	131 75	
	Amount paid Timothy Nicholson	102 05	
	Amount paid Alex C. Hopkins	137 65	
	Amount paid J. H. Smart . . .	169 25	
	Amount paid Jos. Gilbert . .	180 00	
		<hr/>	\$845 70
			<hr/>
			\$4,224 44
			<hr/>
	Amount overdrawn		\$430 27
			<hr/>

SUMMARY.

Balance in hands of treasurer :		
Tuition fund		6,477 07
Building fund overdrawn . . .	1 95	
Incidental fund overdrawn . . .	430 27	
	<hr/>	\$432 22
		<hr/>
Total balance		\$6,044 85
		<hr/>

All of which is respectfully submitted.

JOSEPH GILBERT,

Secretary.

TREASURER'S REPORT.

The undersigned, Treasurer of the Board of Trustees of the Indiana State Normal School, submits the following report for the year ending November 1, 1880 :

By balance on hand November 1, 1879 . .	\$4,730 39
By amount received from school fund . . .	15,000 00
By amount received from appropriation of 1880	2,000 00
By amount received from janitor fees . . .	809 00
By amount received from Terre Haute pub- lic school	985 17
	<hr/> \$23,524 56

To amount paid on orders drawn by Secretary :

On tuition fund	\$13,927 96
On incidental fund	3,551 75
Balance	6,044 85
	<hr/> \$23,524 56

November 1, 1880, balance on hand	\$6,044 85
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Respectfully submitted,

W. R. McKEEN, *Treasurer.*

INCIDENTAL FUND EXPENDITURES.

1879.

Nov.	1.		Balance overdrawn	\$672 69
		No. of order.		
Nov.	22.	1492.	T. H. Gas Light Co., October bill .	12 30
"	29.	1493.	F. Grosjean, janitor	50 00
Dec.	20.	1507.	T. H. Gas Light Co., November bill	30 30
"	20.	1508.	F. Grosjean, janitor	50 00

1880.

Jan.	19.	1509.	John T. Scott, trustee and secretary	125 00
"	19.	1510.	C. W. Hodgin, librarian	20 00
"	19.	1511.	Geo. P. Brown, sundries	21 87
"	19.	1512.	Murray Briggs, advertising	4 00
"	20.	1513.	C. W. Brown, record book	8 50
"	20.	1514.	Geo. Haslet, repairs	37 17
"	21.	1515.	T. H. Gas Light Co., December bill	45 00
"	21.	1516.	T. H. Water Works, bill for six months	45 00
"	21.	1517.	Saturday Evening Mail, advertising	1 80
"	21.	1518.	A. J. Galagher, plumbing	19 05
"	21.	1519.	Townley Bros, repairs of roof . .	1 00
"	21.	1520.	Allen J. Abbott, brickwork . . .	3 45
"	21.	1521.	Wm. A. McClure, 1 doz. brooms .	2 40
"	21.	1522.	I. & St. L. R. R., drayage and freight	1 25
"	24.	1537.	Geo. P. Brown, ice and crayons . .	2 60
"	24.	1538.	E. L. Goodecke, register	4 80
"	30.	1539.	J. H. Smart, services and expense	63 05
"	30.	1540.	F. Grosjean, janitor	50 00
"	30.	1541.	Murray Briggs, trustee	35 00
"	30.	1542.	T. Nicholson, trustee	24 35
"	30.	1543.	A. C. Hopkins, trustee	31 70
"	30.	1544.	Jos. Gilbert, trustee and secretary .	20 00
"	30.	1545.	C. W. Brown, binding	23 50
"	30.	1546.	W. A. Auble, writing fluid	5 00
"	30.	1547.	Stein Bros., scraper	1 80
"	30.	1548.	L. Drinsicke, repairs	3 00
"	30.	1549.	Clift & Williams, repairs	4 95

INCIDENTAL FUND EXPENDITURES—Continued.

1880.

No. of Order.

Feb.	6.	1550.	T. H. Gas Light Co., January bill	\$32 40
"	13.	1551.	Geo. P. Brown, postage	10 75
"	13.	1552.	J. T. Scovell, gong and chemicals	1 55
Feb.	16.	1567.	F. Grosjean, janitor for Feb . . .	50 00
Mar.	20.	1582.	F. Grosjean, janitor for March . .	50 00
"	20.	1583.	Cleft, Williams & Co., repairs . .	16 24
"	20.	1584.	Express Printing Co., notice . . .	75
"	20.	1585.	Geo. P. Brown, postage	11 35
"	20.	1586.	W. & E. Stein, 1 doz. brooms . . .	2 50
"	20.	1587.	J. J. Baur, duster, sponge etc . . .	5 00
"	20.	1588.	D. W. Watson, gas lighters . . .	1 80
"	20.	1589.	Gazette, notices	5 85
"	20.	1590.	Terre Haute Gas-light Co., bill for February	36 80
"	25.	1591.	Murray Briggs, 2 days and ex . . .	15 75
"	25.	1592.	T. Nicholson, 2 days and ex . . .	22 35
"	25.	1593.	E. H. Smart, 4 days and ex . . .	42 30
"	25.	1594.	A. C. Hopkins, 2 days and ex . . .	26 70
"	25.	1595.	Jos. Gilbert, 6 days trustee and sec .	30 00
"	25.	1596.	Terre Haute Gas-light Co., bill for March	43 20
"	25.	1597.	C. & C. C. Kuapp, plastering . .	101 75
"	29.	1598.	Haynes, Spencer & Co., rent of desks	30 00
April	17.	1613.	F. Grosjean, janitor April	65 00
"	29.	1614.	Murray Briggs, 3 days and ex . .	25 00
"	29.	1615.	Timothy Nicholson, 4 days and ex	33 10
"	29.	1616.	E. H. Smart, 3 days and ex . . .	28 45
"	29.	1617.	A. C. Hopkins, 2 days and ex . .	24 70
"	29.	1618.	Jos. Gilbert, 4 days and sec . . .	20 00
"	29.	1619.	Terre Haute Gas-light Co., April bill	38 90
"	29.	1620.	C. W. Brown, binding	13 65
"	29.	1621.	R. L. Ball, tin cups and tumblers .	80
"	29.	1622.	Geo. Haslet, moving desks	3 00
"	29.	1623.	W. A. Bell, advertising	27 00
May	15.	1640.	F. Grosjean, janitor, May	45 00
June	9.	1641.	Terre Haute Gas-light Co., May bill	20 00

INCIDENTAL FUND EXPENDITURES—Continued.

1880.

		No. of Order.		
"	23.	1657.	F. Grosjean, janitor, June	\$45 00
"	23.	1659.	J. H. Smart, 1 day and ex	13 85
"	23.	1660.	A. C. Hopkins, 2½ days and ex . .	28 20
"	23.	1661.	Murray Briggs, 3 days and ex . .	24 00
"	23.	1662.	Parr & Hodgin, ad. in Normal News	35 00
"	23.	1663.	Geo. P. Brown, postage	17 20
"	23.	1664.	C. W. Hodgin, librarian	30 00
"	23.	1665.	C. W. Brown, binding	18 00
"	23.	1666.	R. W. Rippetoe	1 90
"	23.	1667.	E. W. Roberts	3 25
"	23.	1668.	A. G. Austin & Co	4 05
"	23.	1669.	Geo. Haslet	3 00
"	23.	1670.	J. Q. Button	21 85
"	23.	1671.	C. E. Dickson & Co., 5 chairs . .	17 75
"	23.	1672.	A. J. Gallagher, plumbing	6 75
"	23.	1673.	Jos. Gilbert, postage, etc	1 95
"	23.	1674.	Jos. Gilbert, 9 days, trustee and secretary	45 00
"	23.	1675.	T. H. Water Works bill	45 00
"	23.	1676.	J. J. Baur, sundries	3 65
"	23.	1677.	Express Printing Co., notice . . .	75
"	23.	1678.	Anton Shiels, additional allowance	20 00
July	8.	1679.	T. H. Gas Light Co	14 90
"	12.	1680.	W. H. Mace, postage	15 00
"	20.	1683.	Ben Williams, on account of calco- mining	25 00
"	30.	1684.	F. Grosjean, janitor, July	30 00
Aug.	3.	1685.	T. H. Gas Light Co., July bill . .	3 80
Sept.	6.	1686.	T. H. Gas Light Co., August bill .	11 70
"	6.	1687.	F. Grosjean, janitor, August . . .	30 00
"	22.	1688.	Laf. Mallery, 10,062 bushels coal .	767 10
"	22.	1689.	Timothy Nicholson, 2 days and ex- pense	22 25
"	22.	1690.	James H. Smart, 2 days and expense	21 60
"	22.	1691.	Alex C. Hopkins, 2 days and ex- pense	26 35

INCIDENTAL FUND EXPENDITURES—Continued.

1880.

No. of Order.

Sept.	22.	1692.	Murray Briggs, 4 days and expense	\$32 00
"	22.	1693.	Jos. Gilbert, 13 days, trustee and secretary	65 00
"	25.	1694.	Chas. F. Grosjean, 30 days, storing coal	37 50
"	25.	1695.	F. Grosjean, repair of carpet . .	1 10
"	25.	1676.	Ben Williams, balance for calco- mining	33 25
"	27.	1697.	J. J. Baur, sundries	3 10
"	27.	1698.	M. Shay, repair of lightning rods .	31 20
"	27.	1699.	R. W. Rippetoe, maps	1 20
"	27.	1700.	S. S. Parr, ad. in News	14 00
"	27.	1701.	Cal. Thomas, repairs of clock . .	2 00
"	27.	1702.	R. L. Ball, repair of spouts	7 25
"	27.	1703.	S. Kelley, repair of chairs	6 95
"	27.	1704.	James Pierce, 1 doz. brooms . . .	2 00
"	27.	1705.	W. A. Auble, writing fluid	5 00
"	27.	1706.	Express Printing Co., notice . . .	1 50
"	27.	1707.	S. A. Taylor, lumber and repairs .	19 69
"	27.	1708.	Geo. P. Brown, postage and telegram	15 35
"	27.	1709.	Brokau Bros., carpet and paper . .	56 30
"	27.	1710.	W. H. Mace, postage	7 85
"	27.	1711.	Crane, Kelley & Co., pump, pipe, etc	72 43
"	27.	1727.	F. Grosjean, janitor, September . .	30 00
"	27.	1728.	E. L. Godecke, paper, pens, etc . .	3 75
Oct.	7.	1729.	T. H. Gas Light Co., September bill	15 40
"	7.	1730.	J. W. Roberts, repairs of glass and painting	27 80
Nov.	1.	15.	F. Grosjean, janitor, October . . .	50 00
"	1.	16.	T. H. Gas Light Co., October bill .	26 80
			Amount overdrawn	430 27
Total				\$4,654 71

OFFICE OF AUDITOR OF STATE. }
JANUARY 3, 1881. }

The financial statements embraced in the foregoing report are correct so far as they relate to money drawn from the State Treasury.

M. D. MANSON,

Auditor State.

REPORT

OF THE

PRESIDENT OF THE FACULTY.

HON. MURRAY BRIGGS, *President Board of Trustees,*
Indiana State Normal School :

DEAR SIR—I herewith submit the following Report of the Indiana State Normal School for the year 1880, which is the Eleventh Annual Report made to your honorable body.

STATISTICS.

The number of pupils enrolled during the year was as follows :

Winter term	218
Spring term.	372
Fall term.	258
Total.	848
Average enrollment for each term	283

The enrollment for the corresponding terms of 1879, was as follows :

Winter term	198
Spring term.	385
Fall term	200
Total	783
Average enrollment per term	261

The number of different persons who have attended during the past year is 578

Of this number, 280 entered for the first time.

A record is kept of the vocation of the parents of all students who enter the school. From this record the following table has been compiled, which shows from what classes of people our students come. The table includes those only, who entered in 1878, 1879, and 1880 :

Vocation.	1878.	1879.	1880.
Number whose parents were farmers.. . . .	157	175	176
“ “ “ mechanics.	23	30	53
“ “ “ merchants.	11	18	9
“ “ “ professionals.	19	22	14
Children of day laborers, railroaders, etc.. . .	12	20	15
Number not reported	7	8	13
Totals.	229	273	280

The ratio of representatives from the different classes would not differ materially from that shown above, if the table were made to cover the entire period since the organization of the school.

RESIDENCE OF THE STUDENTS.

Every one of the ninety-two counties of the State has had one or more representatives in the Normal School since its organization. The following shows the number of different persons who have attended from each county :

Adams, 4; Allen, 6; Bartholomew, 10; Benton, 4; Blackford, 3; Boone, 32; Brown, 7; Carroll, 35; Cass, 29; Clark, 25; Clay, 44; Clinton, 11; Crawford, 2; Daviess, 13; Dearborn, 14; Decatur, 36; DeKalb, 11; Delaware, 14; Dubois, 9; Elkhart, 5; Fayette, 15; Floyd, 6; Fountain, 24; Franklin, 7; Fulton, 15; Gibson, 24; Grant, 14; Greene, 16; Hamilton, 21; Hancock, 21; Harrison, 8; Hendricks, 75; Henry, 12; Howard, 8; Huntington, 8; Jackson, 9; Jasper, 11; Jay, 7; Jefferson, 19; Jennings, 12; Johnson, 23; Knox, 44; Kosciusko, 26; Lagrange, 6; Lake, 2; Laporte, 8; Lawrence, 20; Madison, 14; Marion, 67; Marshall, 6; Martin, 6; Miami, 22; Monroe, 10; Montgomery, 29; Morgan, 41; Noble, 6; Newton, 2; Ohio, 3; Orange, 6; Owen, 22; Parke, 76; Perry, 9; Pike, 7; Porter, 1; Posey, 23; Pulaski, 11; Putnam, 32; Randolph, 4; Ripley, 6; Rush, 18; Scott, 15; Shelby, 14; Spencer, 6; Starke, 5; Stuben, 2; St. Joseph, 6; Sullivan, 35; Switzerland, 11; Tippecanoe, 30; Tipton, 5; Union, 8; Vanderburgh, 26; Vermilion, 56; Vigo, 362; Wabash, 35; Warren, 17; Warrick, 31; Washington, 12; Wayne, 63; Wells, 3; White, 10; Whitley, 1; Unreported, 613.

FROM OTHER STATES.

Illinois, 43; Kentucky, 5; Kansas, 2; Missouri, 1; New Hampshire, 1; New York, 1; Ohio, 14; Virginia, 1; West Virginia, 2.

The above exhibit shows that 2,665 students have attended the school since it was established.

THE GROWTH OF THE SCHOOL.

The following table shows the enrollment each year since the school was opened :

In 1870-71	135
" 1871-72	153
" 1872-73	228
" 1873-74	304
" 1874-75	270
" 1875-76	227
" 1876-77	282
" 1877-78	450
" 1878-79	472
" 1879-80	454

WHAT THESE STATISTICS SHOW.

This school has slowly but steadily grown in favor since its organization. Its annual enrollment has been increased from 135 to 454. The number who enter with the intention of completing the course is larger each year. Eighty per cent of the students are from the industrial classes of society, and seventy per cent come from the farms. A large majority of the 2,665 who have received instruction in the school, have since taught in the common country schools. But few of them have passed from the Normal school into the graded schools of the cities and towns.

The demand from the cities for teachers who have been students of the school, and especially for graduates, has increased rapidly of late. This demand is now greater than the supply.

The Normal School is therefore making its influence felt where that influence is most needed, viz.: in the ungraded country schools. What is the effect of this influence, is best seen by noting the condition of the schools in those counties employing the largest number of Normal students. The following from the last report of the State Superintendent is evidence on this point:

“Wherever I go I find the Normal graduates are doing the best kind of work, and I think that to their efforts is due, in a large measure, the rapid advancement which our schools have made during the last ten years.”

THE NEEDS OF THE SCHOOL.

A magnificent building was erected by the State, but was never completed. The grounds have been recently enclosed by a substantial fence, but the yard remains the barren waste that it was while the building was in process of erection. The sand excavated for the foundation and spread over the surface of the lot, will not support any kind of vegetation, and is as sterile as the desert of Sahara. The grounds are broken by gullies made by the rain, and during the summer clouds of sand are blown about over them with every wind. At a very small expense these grounds could be made what they should be, and thus promote the comfort and the aesthetic education of the students.

The institution is much in need of a professional library for the use of the students. No appropriation has ever been made by the State for the purchase of books for the school. A small but val-

uable library was donated to the institution by the late Hon. Chauncey Rose, but it contains very few books of a strictly professional character. A large number of valuable publications are in the market, which contain the history of education in the different nations and in different periods of time; the lives and writings of the great teachers of the world; the principles and methods of teaching that are the result of the thought and experience of these teachers. There is a still larger number of books of more recent publication that contain an exposition of the science of teaching as it now exists.

These constitute the professional literature of the teacher, and are as necessary to his professional education as is the law library to the law student, or the medical library to the student of medicine.

The State Normal School has no laboratory, no cabinet or museum, and but very meager physical apparatus of any kind. There are few high schools in the State that have not superior facilities for the teaching of the physical sciences. Since an elementary knowledge of chemistry, natural philosophy and botany, is a condition for intelligent farming, it is essential that the common school teacher possess this knowledge. The Natural Sciences will never be well taught in the schools, until they are well learned by the teachers.

Our legislators, in determining the amount of financial aid they will give to this school, ought to consider that in this school persons are prepared for performing immediate service for those who pay the taxes which support the school. The benefits of this school are carried back by the student into his district, and the people receive immediate and direct return for the money paid for its support, in the improved instruction given to their children. This is the only institution supported by the State, except the common school, which benefits so directly the people. The people have as great an interest in the proper education of those who are to render them immediate service,—as does the teacher,—as they have in the education of those who are to serve them indirectly, as does the lawyer and the physician.

CONDITIONS OF ADMISSION.

The following are the conditions of admission prescribed by the State :

“First.—Sixteen years of age if female, and eighteen if male.

“Second.—Good health.

"*Third.*—Satisfactory evidence of undoubted moral character.

"*Fourth.*—A written pledge on the part of the applicant, filed with the principal, that said applicant will, so far as may be practicable, teach in the common schools of Indiana a period equal to twice the time spent in the Normal School, together with such other conditions as the board may from time to time impose."

A fifth condition imposed by the board is that applicants must pass a fair examination in reading, spelling, geography, grammar, arithmetic and penmanship.

COURSE OF STUDY.

No material change has been made in the course of instruction for several years. The views of my predecessor are stated very fully in his report for 1876 and they have prevailed to the present time. I deem it worthy of your attention that you consider whether the time is not at hand for such a modification of the course as shall provide for a more thorough and systematic instruction in the science and art of teaching than is now given.

A Normal School has for its purpose to educate and train teachers in the science and art of teaching. The art is the practical skill acquired through experience in *doing* what the science gives laws for doing.

Before the student is prepared to enter upon an intelligent study of the science of teaching, he must know the mind and also those sciences and arts which are used in the school as instrumentalities for the education of the mind; that is, he must have a knowledge of the branches of learning which are taught in the schools, and of the process of growth and development of the mind. He is then prepared to enter upon that study, the object of which is the determination of the nature of the matter to be taught to the child in the different stages of his growth; the general principles and laws under which the mind acts; and the deduction from these of the methods to be used in the education of the child. And when it is considered that the proper education of the moral nature of the child—which finds its expression in right conduct from right motives—is what the law demands of the teacher, and is of vastly more importance in securing good citizenship than is mere book-learning, the necessity that the teacher shall have clear and correct notions of the science of teaching, becomes manifest.

A course of study that aims to give but little more than a knowledge of these branches of learning which constitute the object matter of the science of teaching, can hardly be called a course of professional instruction, nor can such a school be properly styled a professional school. It does the work designed to be done in the academy and high school. For this kind of instruction the State has already made ample provision.

WHY SHOULD A NORMAL SCHOOL EXIST?

When a civilized community undertakes the establishment of a new institution, they first set to work to organize it. If a new form of government is to be set up, a constitution setting forth an organic system of mutually related parts is established. The chief concern of those appointed to conduct this government is, first, to perfect the external organization, so as to be secure from fraud, lessen friction, and economize time and labor. This we call the machinery of government. The school is an institution that has been no exception to this rule. As an institution of the State it is of recent origin. But little more than half a century ago a system of common schools was first established in the State of New York, by legislative enactment. The common school system of Indiana is of more recent origin. The magnitude of the undertaking, viz., the education of all the people, the novelty of the idea and consequent want of experience of those appointed to organize the system, the rapidly changing conditions of society resulting from a rapidly changing civilization, have all combined to direct the attention of people, legislators and school officials to the construction of the system. This has been brought to such a degree of perfection, and has become so well known to the people that little more is wanting in the way of external organization. The time now has fully come when legislators, school officials and people should direct their attention to the purpose for which this system was constructed.

The free school system is based upon the belief that the education of the people promotes the general welfare. To educate is not alone to impart a knowledge of the branches taught in the school. It is to form in those instructed, habits of right thinking and right doing. This was evidently the thought of the Legislature when they made good behavior one of the subjects to be taught in the common schools. It is the ethical requirements more than the scholastic,

that are to result in moral conduct, industrious habits, and worthy citizenship. Mere knowledge, certainly the small amount of knowledge acquired in the common school, will have little influence in forming good men and good citizens. "The mere acquisition of a certain facility in reading, writing and casting accounts, can scarcely be held to justify the present large outlay of wealth and energy." It is the ninth branch in the common school curriculum, styled good behavior, which is interpreted to mean the habit of right conduct, that, more than all others, must receive attention in the schools, if they are to be made efficient agencies in promoting the general welfare. Education viewed from this standpoint, is a very different matter from that of teaching the child to read, write and cipher, and it demands the exercise of a much higher order of talent by the teacher. So much has the thought of those having the school system in charge, been absorbed in perfecting it, that too little regard has been paid to the qualifications of the teachers. Girls and boys with none of that experience which attends age, with no study or special preparation or instruction, and with every little knowledge even of the branches which they are to teach, are employed to educate the children of this commonwealth. They know nothing of the mind and next to nothing of the matter which they are to use in educating the mind. They are like the physician who knows nothing of the disease for which he is called upon to prescribe, and nothing of the effect of his remedies upon the body. This condition of affairs calls loudly for an improvement in the qualifications of teachers. Well qualified teachers can not be procured. They are not in the market. The only recourse for the State, is to furnish opportunities to all who are willing to prepare themselves for this service, and to exclude as rapidly as possible all those destitute of the needed preparation from the vocation of teaching. To give this preparation the State Normal School was established. It is a logical necessity, and must continue until the common schools are supplied with competent teachers.

ANOTHER VIEW.

When we consider the amount of money expended for school purposes in the State, and the average length of time each teacher continues in the profession, the necessity for a preparation for teaching becomes still more obvious.

From the report of the State Superintendent for 1878, we find that in 1877, the entire school population in the State was 694,706. Of this number, 498,726, were enrolled in the schools. To teach this number of children, 13,574 teachers were employed. The amount of money paid to these teachers was \$2,967,539. The average amount paid to each teacher in the county schools, was estimated to be \$144. The total cost of the schools, including the money paid for school houses, repairs, apparatus, and other expenses, was more than \$4,000,000.

Indiana has a permanent school fund of about \$9,000,000. The interest upon this fund furnishes a portion of the revenue for paying the expenses of the schools, but by far the larger part is derived from a direct tax upon the property of the State. The schools cost the people every year more than three million dollars, in addition to the income from permanent investments. Whether the people shall get "value received" for this outlay, depends almost entirely upon the qualifications of the teacher for his work. Many teachers, from want of scholarship and of a knowledge of how to teach, work a positive injury instead of a benefit to the children under their charge. The money paid to them yields no valuable return. If teachers would continue in the profession during a long series of years, the great necessity for Normal School instruction, would, in time, disappear. But the fact is, that twenty-five per cent. of the teachers of the State leave the business of teaching every year. Their places must be filled by new and inexperienced teachers. The average time spent by any one person in teaching is four years. There is, therefore, no possibility for our schools to become filled with teachers who have learned from experience what it is the business of the Normal School to teach. Hence, the necessity that every teacher obtain this knowledge before beginning to teach, if the public shall receive adequate returns for the money expended.

COUNTY INSTITUTES.

In every county in the State a Teacher's Institute is held each year. This Institute is in session five days. An opportunity is here afforded to give much valuable assistance to the common school teacher. Different members of the faculty have given in-

structions in these from time to time, as their other duties have permitted. Since the first day of August last I have attended Institutes in ten counties, working from one to two days in each. I find every where hearty friendship and good will for this Institution.

GEORGE P. BROWN,

President.

15
THE SIXTH ANNUAL REPORT

OF

PURDUE UNIVERSITY

FOR THE

COLLEGE YEAR ENDING JUNE 30, 1880, WITH THE TREAS-
URER'S REPORT FOR THE FISCAL YEAR ENDING
OCTOBER 31, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:
CARLON AND HOLLENBECK, PRINTERS AND BINDERS.
1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received January 4, 1881, and referred to the Auditor of State for a verification of the financial statements. Returned by him certified as follows:

OFFICE OF AUDITOR OF STATE,

January 11, 1881.

The financial statements embraced in this report, so far as they relate to cash drawn from the State Treasury, are correct.

M. D. MANSON,

Auditor of State.

This report, having been examined by the Governor, is now delivered to the Secretary of State to be filed and printed, subject to the direction of the Board of Commissioners of Public Printing.

FRANK H. BLACKLEDGE,

Governor's Secretary.

January 17, 1881.

Filed in my office January 19, 1881.

E. R. HAWN,

Secretary of State.

ANNUAL REPORT

OF THE

BOARD OF TRUSTEES.

OFFICE OF PURDUE UNIVERSITY, }
December 31, 1880.

To His Excellency, ISAAC P. GRAY,
Governor of the State of Indiana.

SIR:—The Trustees of Purdue University have the honor to submit the following report for the *college* year ending June 30, 1880, with the Treasurer's report for the *fiscal* year ending October 31, 1880:

The report of the President of the University, with the accompanying reports of the several departments, gives full and gratifying information respecting the progress and condition of the institution; also a classified statement of receipts and expenditures for the college year.

The report of expenditures is made from the registry record, which shows the purpose and department for which each payment is made. The Treasurer's report covers the *fiscal* year ending October 31, 1880, and hence does not represent the receipts and disbursements for the *college* year. The manner in which the accounts of the University are kept, has been explained fully in previous reports. Three records of disbursements are kept—one by the Registrar, one by the Secretary, and one by the Treasurer; thus securing accuracy and system.

The Board of Trustees take pleasure in calling attention to the increasing prosperity of the University, and especially to the promising beginning made in practical training in agriculture and the mechanic arts—the great industries for the promotion of which the University was founded and partially endowed. These new departments, opened in 1879, complete the organization approved by the Trustees in 1876, and make the University in reality, as well as in promise, a “College of Agriculture and the Mechanic Arts.” The Trustees believe that the institution is on the right basis, and is working in the right direction, and they have increasing confidence in its complete success. The progress made in the past four years is a gratifying assurance of great usefulness in the future.

The Trustees also take great pleasure in reporting that for the past two years the farm has paid expenses and has a balance to its credit. At the opening of the institution the Board followed the example of several of the older Agricultural Colleges and created the office of farm superintendent. There was an unfavorable balance against the farm from the first, and after a fair trial of the plan, it was abandoned. The office was abolished in October, 1878, and the present plan of managing the farm under a committee of the Board was inaugurated in March, 1879. The farm has since paid its running expenses with a good balance in its favor. The design is to make it a model farm—a farm managed on both agricultural and business principles.

It is a matter of gratification to the Trustees to be able to certify to the admirable management of the business and educational interests of the University, as far as they have been in the charge of President E. E. White and the Faculty of the institution. They have done all that could be hoped and desired. All departments of management have been systematized to the entire satisfaction of the Trustees. All books and accounts are in a shape for ready inspection by the authorities of the State, or any party desiring information. As regards the educational development, the Trustees express the utmost satisfaction with the work of President White. He has not only supervised the daily education going on in the several departments of the University, but he has shown his zeal by investing his spare time in advancing the interests of the institution, as well as the general interests of education, in the various leading localities of this and neighboring States. The Trustees feel that it is no more than their duty to express this tes-

timonial of their respect for the faithful work of the President and his colleagues of the Faculty.

The endowment fund has been increased from \$212,238.50, the original amount received from the sale of the United States land scrip in 1867, to \$340,000. Of this fund \$325,000 is invested in Indiana State bonds bearing five per cent interest, and \$15,000 is still invested in United States bonds. It is a source of regret that the bonds in which the endowment fund is invested, bear so low a rate of interest. It would be a benefit not only to the University, but an advantage, in the end, to the State, if this entire endowment fund were taken by the State as a permanent loan at a higher rate of interest. The endowment fund, the gift of the United States Government, has been carefully husbanded and has been used exclusively for the payment of the salaries of the educational corps of the University. The fund is barely sufficient for the present wants.

The attendance of students is increasing rapidly; begetting a necessity for additional teachers and professional chairs. All other funds, heretofore received, either from private donation or from State appropriations, have been judiciously expended in permanent improvements and the scientific equipment of the University—all of which belong to the State of Indiana. The Trustees now look confidently to the State to protect their educational ward by appropriations adequate to the necessities of the case. They invite earnestly the attention of your Excellency and of the General Assembly to the report and suggestions of President White, sent in with this report.

JOHN SUTHERLAND,

President of the Board of Trustees.

JOHN A. STEIN,

Secretary.

PRESIDENT'S REPORT.

To the Board of Trustees of Purdue University:

GENTLEMEN: I have the honor to submit the report of Purdue University for the college year ending June 30, 1880.

The sixth annual session opened September 11, 1879, with an increased number of students in all departments. The whole number of students matriculated during the year was 203, classified as follows:

COLLEGE.

Resident Graduates.....	2	
Seniors.....	7	
Juniors.....	11	
Sophomores.....	22	
Freshmen.....	36	
Elective.....	8	
	—	86

SPECIAL SCHOOLS.

Chemistry.....	4	
Industrial Art.....	13	
Agriculture.....	11	
Mechanics.....	6	
	—	34

ACADEMY.

Second year.....	46	
First year and irregular..	71	
	—	117
		<hr/>
Students twice entered (deducted).....		237
		34
		<hr/>
Total		

The comparison of this summary with the attendance of previous years shows a steady and promising growth. The number of students in attendance the first year of the University (1874-75) was 64; the number the second year was 67; the third, 139; the fourth, 166; the fifth, 195; and the sixth, 203. The number enrolled the present term is 201 (some thirty more than in the Fall term of 1879), and the usual percentage of increase the next two terms will give an annual enrollment of 240 to 250. For two years past Purdue has ranked in attendance the third of the higher institutions in the State. This result has not been secured by liberal advertising or by personal solicitation—the means usually employed to build up new institutions. It has been a natural and healthy growth, and may be expected to continue, and even to increase as the superior and special advantages of the institution are more widely known.

The attendance upon all new institutions is, at first, largely local. Those who reside near are the first to know what advantages are offered, and they can attend at less expense than those from a distance. These two facts result in a comparatively large local patronage. Purdue University has not been an exception to this rule. When it first opened, nearly all the students were from Lafayette and vicinity, but the attendance from other sections has steadily increased until nearly all parts of the State are represented. The number of counties represented in 1878-79 was thirty-six, and the present number is forty-three. A majority of the counties of the State have already sent students to Purdue. No effort has been made to secure students from the city. On the contrary, the pupils in the public schools have been encouraged to complete the course of study before applying for admission to the University.

This increase in the number of students has necessarily increased the expenses of the institution. New dormitory rooms have been fitted and furnished, and there has been a corresponding increase in the cost of heat, light and water. All the rooms in the Dormitory and the Ladies Hall have been occupied the present term, and the accommodations for young ladies can not well be increased. A few more young men can be accommodated in the Dormitory by putting three students in each suite of rooms. This will crowd the building and increase the difficulty of maintaining the order necessary for successful study. Rooms, with or without board, can be obtained in Chauncey at reasonable rates, and as fast as there is a demand for such rooms they will be supplied. All

the rooms in the Dormitory and the Ladies Hall will soon be required to accommodate students in the college classes, and most of the rooms in the Dormitory will be occupied by students appointed from the several counties.

THE FACULTY.

The present Faculty is constituted as follows:

EMERSON E. WHITE, President and Professor of Political Economy, Intellectual Science, Rhetoric and English Literature.

HARVEY W. WILEY, Professor of Chemistry and Physics.

DAVID G. HERRON, Professor of Mathematics.

LANGDON S. THOMPSON, Professor of Industrial Art.

CHARLES L. INGERSOLL, Professor of Agriculture and Horticulture.

ROBERT F. WEYHER, Professor of the German language.

JOHN A. MAXWELL, Instructor in Latin and History.

CHARLES R. BARNES, Instructor in Zoology, Botany and Geology.

WILLIAM F. M. GOSS, Instructor in Mechanics and Foreman of the Mechanics Shop.

EDWARD E. SMITH, Principal of the University Academy.

EDNA D. BAKER, Associate Instructor in the Academy and Matron of the Ladies Hall.

MOSES C. STEVENS, Registrar and Librarian.

The continued growth of the University will soon necessitate the employment of more instructors. The two lower classes in the college have nearly reached the maximum number for good class work, and it is hoped that the number of students in the next freshman class may require its division into two sections. The division of the two lower college classes will require at least one additional instructor, and if Purdue is to meet the increasing demands upon it as a great school of science and industry, assistant instructors will soon be needed in several departments. The instruction of the President now includes political economy, constitution of the United States, intellectual science, rhetoric, and English literature—more branches than can be successfully taught by one instructor. He has hitherto consented to undertake the teaching of all these branches because of the small number of students in the two upper classes, but at least two of them should

be added to other chairs, or an additional chair established at the close of the present college year. The departments of chemistry and physics and of the natural history sciences will in time, require division. The professor of chemistry must hereafter give increased attention to agricultural chemistry, for the benefit of students taking the agricultural course, and the laboratory must increasingly serve the industrial interests of the State by the analysis of soils, fertilizers, minerals, etc. When the natural history department is divided it will be wise to establish a chair of botany and horticulture and a chair of zoology, physiology and geology. But with few exceptions, the true policy, at least for the present, is not a multiplication of departments and chairs, but the employment of needed assistant instructors in those already established. This will lessen the cost of instruction and, at the same time, secure efficiency.

Professor Ingersoll and Mr. Goss entered upon their respective duties in September, 1879, and their work during the year is spoken of in a subsequent part of this report. It must suffice to say here that they have both fully met expectations. In October, 1879, Professor John Hussey was stricken down with paralysis, and for weeks he was not expected to live. His recovery has since been very slow, and there is little hope that he will ever be able to resume the duties of an instructor. To assist him and his family in their extremity, several member of the Faculty assumed the duties of his chair, with the exception of the instruction in geology, which was given by Professor Barnes, then in the Lafayette High School. Professor Ingersoll carried the freshman class through the year's course in zoology and botany, and also took charge of the cabinets and museum. The Board of Trustees were thus enabled to continue Professor Hussey's salary to June 1, the time of his resignation, without pecuniary loss to the University. The suspension of his salary left the disabled professor with a wife and six small children, the eldest under twelve years of age, without an income and without a home. It was felt that something ought to be done to relieve the afflicted family, and as the professor owned a lot near the University, it was decided to make an effort to raise money by subscription and build a neat and comfortable house. The generous contributions of the members of the Faculty and of other citizens of Lafayette and vicinity were nearly sufficient for the purpose, and the family now occupy their own home. The immediate

wants of the family have been provided for, and it is hoped that they may receive continued assistance. It is to be regretted that the State has no provision for the care of those who are disabled in its service.

The chair vacated by Professor Hussey was changed by the Board to an instructorship, and the position is successfully filled by Professor Charles R. Barnes, of Madison, Indiana, a graduate of Hanover College. The position made vacant by the resignation of Mrs. Herron *nee* Alderman, in August last, is filled by Miss Edna D. Baker, a graduate of the Lake Erie Female Seminary at Painesville, Ohio. Miss Baker has made a very promising beginning.

It affords me special pleasure to bear testimony to the faithful manner in which my colleagues in the Faculty are discharging their duties. Each one is acting on the belief that he can serve the University most efficiently by making his own department a success. It is believed that there is not a harder working Faculty in the country, and, if my information is not at fault, no other land-grant institution in the West pays its professors as low a salary as Purdue. This has been accepted by the Faculty as a necessity, the endowment fund being invested in bonds bearing only five per cent interest, and yielding an income too limited to pay higher salaries. If this fund were invested in six per cent bonds, more instructors could be employed and the efficiency of the University otherwise increased.

AGRICULTURE AND MECHANICS.

The college year, under review, witnessed the successful opening of the new schools of Agriculture and Horticulture and of Mechanics, and the completion of the plan of organization, adopted in 1876. The reasons for the delay in providing this practical instruction and training have been fully stated in previous reports, and it is only necessary to add that subsequent experience has fully confirmed the wisdom of the course pursued. The delay enabled us to lay a good foundation for the proposed training in agriculture and mechanics, and, meanwhile, to avail ourselves of the experience of other and older institutions. We thus avoided the wasting of our resources in fruitless attempts to do what we were not prepared to do well, or in costly experiments which fuller information has shown to be valueless.

The above remarks must not be understood as an admission that nothing in the direction of practical training in agriculture

and mechanics was done prior to the opening of the special schools. The course of instruction in drawing, designing, and mechanical engineering, instituted at the first, are important elements in mechanical training, and the courses of instruction in zoology, botany, geology, physics, and chemistry have borne directly on both agriculture and horticulture. Special pains have been taken to make practical applications of these sciences to the industrial arts. The laying out of the grounds and their adornment with trees, shrubbery, hedges, and the planting of orchards and nurseries, gave the students some knowledge of landscape-gardening, and cultivated their horticultural taste. These and other means of training were, however, only preparatory to the more systematic work now undertaken and in progress.

SCHOOL OF AGRICULTURE AND HORTICULTURE.

This school was opened in September, 1879, and what has since been accomplished is an assurance of its great success and usefulness in the future. Its work includes (1) systematic and thorough instruction and training in agriculture and horticulture, and (2) well directed series of scientific experiments. In other words, it is both a school of *instruction and training* and an *experimental station*.

The course of instruction extends through three years, one hour each day, with accompanying work in the field, conservatory, etc. It includes lectures on breeds of horses, cattle, and swine, stock breeding, veterinary obstetrics, diseases of animals, etc.; dairying, market-gardening, drainage, rotation of crops, farm management and economy, etc.; horticulture floriculture and greenhouse management, landscape-gardening, etc.; entomology, meteorology, and agricultural chemistry. This is an outline of the special course. The regular or full agricultural course adds to this special course parallel courses in science, mathematics, industrial drawing, history, and English. It is believed that the instruction in agriculture in Purdue equals in thoroughness and practical value the course in any institution in the country.

The "Experimental Station" consists of a field of ten acres, carefully platted and tested; a full set of meteorological instruments, purchased through the United States Signal Service office, and other appliances for scientific experiment. The present need of the Station is a suitable building for the reception of the products of

the plats, the storing of grains, seeds, etc., and the keeping of utensils. There should also be a large cellar for the storing of vegetables. This building should be erected early in the coming summer.

The means of illustrations and practice in horticulture include the "Peirce Conservatory," well filled with choice plants; the campus, with its lawns, trees, and hedges; and the nursery and orchard. The conservatory is a donation by M. L. Peirce, Esq., the Treasurer of the University. It is a neat structure, about fifty feet by twenty feet, with addition for boiler, fuel and potting purposes. It is heated with hot water and admirably ventilated. The addition of two wings would permit the cultivation of plants, which require a lower temperature than those in the main house. The conservatory, nursery, and ornamental grounds are in special charge of Mr. George Vestal, of Wayne County, a practical horticulturist. It is not proposed to enter largely upon the cultivation of plants for sale, but to make the green-house, nursery, orchard and grounds a means of practical instruction and training in horticulture—to show the most approved methods of plant cultivation. The sale of plants will assist in paying the expenses of the department.

The School of Agriculture and Horticulture is in charge of Professor Charles L. Ingersoll, one of the best qualified men for the position in the country. After graduating at the Michigan Agricultural College, he filled in that institution successively, the positions of foreman of the farm, farm superintendent, and professor of agriculture. This training and experience admirably fitted him for the work of organizing the agricultural department here. It gives me special pleasure to be able to refer to his accompanying report for an intelligent statement of what has been accomplished in one year. Much of the experimental work has necessarily been preparatory, but it promises most valuable results in the near future. Experimental agriculture is one of the purposes for which the land-grant institutions were founded, and the Experimental Station of Purdue University should be one of the most successful and valuable stations in the country. This result can be reached with a small annual expenditure. I have more than once suggested the importance of a series of experiments in all the agricultural institutions of the country, under the direction of the National Department of Agriculture, or some other directing

agency. What the agricultural interests of the country need, is the assistance of scientific experiments on a wide basis, under diversity of soil and climate.

SCHOOL OF MECHANICS.

This school for practical training in mechanics was opened in October, 1879, with five students, the number which could then be accommodated in the shop at one time. All the students admitted have been enthusiastic in their work, and the progress made has been in a high degree satisfactory. The work of the students has been admired by many intelligent visitors to the University, including practical mechanics and machinists, and the exhibitions of the work in three of the courses at the Tippecanoe County Fair and the State Fair were commended by all who examined them, and many expressed their admiration in strong terms. The rapidity with which those instructed have acquired mechanical skill, is gratifying proof of the efficiency of their training. The school is in charge of Mr. William F. M. Goss, a graduate of the Massachusetts Institute of Technology, Boston, and a well trained mechanic.

The method of instruction and training adopted, is what is known as the instruction or model method, devised at the Imperial Technical School of Moscow, Russia, and recently adopted in a number of technical schools in Europe, and also in the United States. Its purpose is not to teach special trades, but to teach the use of typical hand and machine tools for working in wood and iron, and the elementary principles which underlie all mechanical trades. It is proving a most efficient substitute for the apprenticeship system, which is fast disappearing. The workmen thus trained are prepared to enter the work-shop as journeymen with lower wages, and, in a few months, they become skilled artisans.

The adoption of this system in the mechanical schools recently established in France, is strong evidence of its value. No city in Europe excels Paris in mechanical training and skill, and two of her most recent schools for the education of mechanics use this method, one exclusively and the other as a preparation for the courses in construction which follow. One of these schools is the *Ecole Communale*, situated in the Rue Tournefert, and founded in 1878. The course of training extends over three years, the first two being devoted to exercises in the different kinds of work in wood and in iron, and the third to one department or trade. Nothing is made to sell. In the opinion of the enthusiastic and able

Director, M. Laubier, the construction of articles for the market would not afford as good a training as the course pursued. He states that the apprentices of the school are at once fit for useful work on entering the shop or the factory, and in six months they are paid as regular workmen. The school is sustained by a small grant.

The other school, *Ecole Municipale d'Apprentis*, is situated in the Boulevard de la Villette. It was founded in 1872, by M. Leon Say, then Prefect of the Seine, at the expense of the city of Paris. The course continues three, and in some cases four years. No boy is admitted until his primary education is completed, and six hours a day are given to work in the shops. The first year is devoted to instruction work in the various shops (more hours than is given to the full course in Purdue), and when at the beginning of the second year, the apprentice enters upon a special trade, he does not attempt to make a salable article until he has first mastered the processes involved. "Better waste wood" says the superintendent of the shops, "than spoil the making of a good apprentice. Better to let the young workman see something of all the different corners of his trade, than by too fine a division of labor to keep him all his years learning only to shape chair legs." The trades taught in the latter part of the course are forging, metal-turning, fitting, carpentry, wood-turning, and pattern-making.

[An admirable account of the mechanical schools of Paris may be found in the November number of the *Contemporary Review* in a paper on "The Apprenticeship of the Future," by Silvanus P. Thompson.]

The two years' course in model or instruction work in the Purdue shop might be followed by courses in construction with a view of teaching special trades, but this would involve a much larger outlay for equipments and running expenses, than the present system demands.

The equipment of the *Ecole Municipale d'Apprentis* cost the city of Paris about \$175,000, and the working expenses of the school are about \$15,000 a year, offset in part by the sale of manufactured articles. The endowed Technical School of Worcester, Massachusetts, has an annual income of some \$8,000 a year for its shops in addition to the receipts from the sale of articles. The equipment and running expenses of manufacturing shops for wood-working and iron-working trades at Purdue would require a large investment. The present system is unquestionably the only feasible

one here, and it promises excellent results at a comparatively small expense. We are giving the students some valuable practice in construction by employing them to make hand-tools for the shop, models, apparatus and fixtures for the other departments, and to do other mechanical work. All this is extra work and is paid for at a given price per hour. The students in carpentry are now building a set of carriage sheds, and they are doing a very creditable piece of work.

I refer to the accompanying report of the school for full information respecting its outfit, methods, results and wants. It will require about \$2,000 to increase its equipment and pay running expenses the ensuing year.

SCHOOL OF INDUSTRIAL ART.

This department opened but a little later than the University, and it has grown with its growth. Its progress during the last three years has been rapid, and it is believed that the department has no equal in the industrial colleges of the West. Drawing is an essential element in all the regular courses of study, and the number of students taking special art courses is increasing from year to year. It is a valuable aid to all the other departments of the University, and it is indispensable to those taking the mechanical course. A technical school without drawing would be as defective as a classical school without language.

The accommodations of the school for several years were limited, but it now occupies a commodious and well arranged suite of rooms. The main lecture hall is the best room for the purpose that the writer has ever seen. The new apartments are in the building called the Boarding House, and the necessary changes and improvements were made at an expense not exceeding \$500.

The accommodations for boarding purposes are still ample and more convenient than they were before the change.

The greatest present want of the school is a Museum of Industrial Art. The utility of such a collection of illustrations in the different art courses is fully stated by Professor Thompson in his appended report. The list of appliances for art teaching, therein given, shows that a good beginning in this direction has been made. The accumulation of students' work is increasing the collections in the several departments, but for illustration the best artistic work is needed. The expenditure of \$1,000 a year would well meet the

necessities of the department for several years to come. A temporary room can be provided without any expense, and, in time, the second and third stories of the central portion of the Boarding House can be converted into a fine hall for an art museum.

SCHOOL OF CHEMISTRY AND PHYSICS.

The School of Chemistry has been a prominent department of the University from the beginning. No other was so early equipped or so liberally supplied with working appliances. It was, indeed, the only department of the University in working condition, that of mathematics possibly excepted, when the writer assumed the presidency in 1876. Its equipment has since been improved from year to year, and it is now well furnished for the successful work which it is doing. Sixteen improved desks and a furnace were added last year at a cost of \$360. The cost of added apparatus is about \$500 a year. The work done in the Purdue Laboratory has attracted the attention of chemists and other scientific men, not only in this country, but also in Europe.

Physics has, however, never assumed much prominence. In 1876 it was added to chemistry and the two sciences placed in charge of one professor. The physical apparatus, much of it expensive, was transferred from a small room in the Domitory, to the second story of the Laboratory, which was fitted up as a physical laboratory. Several fine pieces of apparatus were added. It was soon found that most of the apparatus had not been selected for use by students, and the laboratory method of teaching the science was temporarily abandoned. The instruction is now confined to courses of lectures, largely illustrative and experimental, extending through two terms. This should be accompanied by laboratory work by the students, and to this end, the laboratory should be supplied with complete sets of working apparatus. In my judgment, physics compares favorably with chemistry in practical importance, while it takes even higher rank as a disciplinary study. It should have a prominent place in our courses in science, and the necessary apparatus for efficient instruction by modern methods should be supplied.

The School of Agriculture will, in the future, make increasing demands on the laboratory, and it should be provided with whatever may be needed to meet them. A statement of the original work done in the past two years, is found in Professor Wiley's report, which is appended.

SCHOOL OF NATURAL HISTORY.

Special attention is called to the report of Professor Barnes on the condition and needs of the Museum of Natural History and the Geological Cabinet. The natural history sciences should hold the first place in such an institution as this, and, to this end, the department must be supplied with objects and means of study and instruction. Purdue has made a good beginning. For two years past, the most valuable additions to the museum have been made by donations. What is now specially needed is the supplying of the most important deficiencies, and this can only be done by purchase. Additions will also be made by exchange and collection, as heretofore. In view of the smallness of the expenditures for the two years past, full \$2,000 will be needed to meet the demands of this department the coming year. The most pressing need is a sufficient number of dissecting and compound microscopes for the use of the students in laboratory work, and the next, perhaps, is a set of Ward's Casts, now found in nearly all the leading colleges of the country. It will take months of continuous labor to put the Geological Cabinet in a condition to serve the purposes of such a collection. Most of the specimens need to be classified and labeled, and the entire collection should be reduced to order.

The rooms now occupied for cabinet and museum purposes will suffice for two or three years, and then the museum cases can be transferred to the large room now occupied by the Academy, but originally designed for the Museum of Natural History, and the Academy be provided with other accommodations. The two basement rooms can then be both used for the geological cabinet, and the present museum room be made a reading room in accordance with the original design. These statements show that provision has been made for a large expansion of the present museum and cabinet.

OTHER DEPARTMENTS.

For information respecting the progress and condition of the other departments of the University, attention is invited to the accompanying reports. There has been in all a steady advance in instruction, interest, and results. Fewer students are falling below the prescribed standard, and an increasing number desire to complete the course. A small expenditure each year will meet the

demand for additional teaching appliances. The new telescope ordered from Alvin Clark & Son, Boston, will be an important addition to the apparatus of the mathematical department.

The Academy has fully justified its establishment as a department of the University. It fills the place between the common country school and the college, affording young people, who are not prepared to enter the freshman class, thorough instruction in preparatory studies. Hereafter, the requirements for admission, can include most of the first year of the present course of study. These elementary branches are universally taught in the common schools, and should be well taught. This change will obviate the necessity of employing an additional instructor.

RECEIPTS AND EXPENDITURES.

For the year ending June 30, 1880.

RECEIPTS.

ENDOWMENT FUND.

Interest on bonds.....	\$16,412 50	
Transfer from Purdue donation (borrowed).....	13,450 12	
	—————	\$29,862 62

CURRENT RECEIPTS OF UNIVERSITY.

Students' fee, room rents, chemicals, etc.....	2,029 01	
Gas, coal, boiler, and old iron.....	355 70	
Plants and trees sold.....	194 57	
Breakage in laboratory.....	49 86	
	—————	2,629 14

STATE APPROPRIATIONS.

For current expenses.....	2,000 00	
For machinery improvements, agriculture, etc.....	2,000 00	
For library.....	500 00	
	—————	4,500 00

CURRENT RECEIPTS OF FARM.

Produce, pasturage, etc.....	1,453 27	
Stock sold.....	1,034 46	
	—————	2,487 73

RECEIPTS FROM OTHER SOURCES.

Balance of Purdue donation (not reported above).....	14,371 82	
Martin L. Peirce's donation for green house.....	1,000 00	
	—————	15,371 82

EXPENDITURES.

CURRENT EXPENSES.

Salaries of instructors.....		\$15,956 94
Heat, light and water.....	\$3,974 76	
Care of buildings.....	304 22	
Repairs.....	199 32	
Other current expenses (including \$500 interest).....	1,681 86	
	<hr/>	6,160 16
Care of grounds, green house and nursery.....	776 54	
Agricultural experiments.....	272 61	
	<hr/>	1,049 15

IMPROVEMENTS.

General improvements in buildings.....	550 17	
Wire-doors, closets, etc., in library.....	95 62	
Covering steam pipe in University Hall.....	125 00	
Desks, students' furniture, etc.....	84 10	
Heat and water fixtures in green-house, pots, etc.....	623 41	
Fitting up mechanics shop.....	160 23	
Front gate for green-house.....	8 42	
	<hr/>	1,646 95
Apparatus fixtures in laboratory (desks, etc.).....	283 16	
Chemical and physical apparatus.....	475 31	
Mechanical apparatus.....	646 90	
Mathematical instruments.....	13 50	
Meteorological instruments.....	124 08	
Apparatus for Academy.....	120 40	
Cabinet specimens and fixtures.....	134 42	
Industrial art apparatus and fixtures.....	115 48	
	<hr/>	1,913 25
Fencing experimental field.....	109 65	
Horse, wagon, and utensils.....	273 55	
	<hr/>	383 20
Books and periodicals for library.....		837 39
Construction of Peirce Conservatory.....		993 65

FARM.

Labor and management.....	1,155 15	
Repairs and supplies.....	200 45	
	<hr/>	1,355 60
Improvements.....		86 47
Stock horses, etc.....		1,356 56

TRUSTEES' FUND.

Salaries of Secretary and Treasurer.....	1,000	
Compensation of Trustees.....	473 90	
	<hr/>	1,473 90
Total expenditures.....		33,213 22

OTHER EXPENDITURES.

Purchase of United States bonds for endowment fund.....	13,455 00
Payment of the Reynolds note.....	5,000 00

RECAPITULATION.

RECEIPTS.

Interest on endowment fund.....	\$16,412 50
Balance of Purdue donation.....	27,821 94
State appropriations.....	4,500 00
Current receipts of the University.....	2,629 14
Current receipts of the farm.....	1,453 27
Receipts from the sale of stock.....	1,230 76
Mr. Peirce's donation for green-house.....	1,000 00
Total receipts.....	<u>155,047 61</u>

EXPENDITURES.

Salaries of instructors.....	15,956 94
Other current expenses of the University.....	7,209 31
Compensation of Trustees and officers.....	1,473 90
Improvements.....	5,774 44
Running expenses of the farm.....	1,355 60
Improvements on the farm.....	86 47
Clydesdale and Norman horses, and other stock.....	1,356 56
Total expenditures.....	<u>33,213 22</u>
Purchase of United States bonds for endowment.....	13,455 00
Payment of the Reynolds note.....	5,000 00

CURRENT EXPENSES.

Next to the salaries of instructors, the principal item in the current expenses of the University is the cost of heat, light and water—\$3,974.76. This item has been quite uniform for three years past and it may be expected to continue at over \$4,000 a year. It includes the heating by steam and lighting by gas of four large buildings, supplying them with water pumped from a well one hundred and twenty feet deep and the furnishing of steam power to drive the machinery in the mechanics shop, etc. The prevailing westerly and northerly winds to which the buildings are exposed increases the amount of heat required to keep them comfortable.

The other current expenses, not including the farm, were \$3,234.55, making a total expenditure for current expenses (not including salaries of instructors) of \$7,209.31. This is offset, in part, by current receipts of \$2,629.14, leaving a deficit of \$4,580.17, the most of which was paid from the Purdue donation. This excess of running expenses over receipts has been paid since

1874 from this fund, (about \$4,000 a year on an average); but the entire donation is now expended or invested and the University must in the future look to the State for the means to pay its incidental expenses. The sum required will be \$5,000 to \$6,000 a year, varying with the amount needed for repairs. The last General Assembly appropriated \$2,000 to assist in paying current expenses, but an unexpected opinion of the Attorney General obliged the Board to use most of the money to pay the salaries of the officers of the University and the compensation of the Trustees. If these salaries and allowances are to be paid as a part of our running expenses, an annual appropriation of \$6,000 to \$7,000 will be needed.

APPOINTED STUDENTS.

In the last annual report attention was called to the fact that the income from student's fees, room rents, etc., had not increased correspondingly with the number of students. The receipts from these sources in 1876-77, with 139 students, were \$2,130.35; last year, with 203 students, they were only \$2,029.01. This was due to the number of appointed students in attendance, such students being exempt from the payment of tuition and incidental fees, and regular charges for room, heat, and light. This reduction amounts to about \$33 a year to each appointed student. The number of appointed students in attendance last year was sixty. It is recommended that the provisions of the "Students' Law" be so changed as to apply only to students in college classes or in special courses.

THE FARM.

The change in the management of the farm, which took effect March 1, 1879, has met expectation in bringing the running expenses within the receipts, and leaving the balance on the right side of the account. In the preceding years, the farm was an unnecessary tax upon the limited resources of the University. The cash receipts from July 1, 1879, to June 30, 1880, inclusive, for produce sold, pasturage, etc., but not including stock sold, were \$1,453.27, and the running expenses for the year (not including improvements, \$86.47, or stock purchased), were \$1,335.60. This gives a cash balance of \$97.67 in favor of the farm. It is difficult to determine the increase in the value of the stock sold in the year or on hand at its close, since no inventory was made in July, 1879, or in June, 1880. A careful estimate puts the increase, or gain, at \$300 to

\$400, and the net profits of the farm at \$400 to \$500. The cash deficit the preceding year was \$686.92. The report of the Farm Committee gives the receipts and expenditures for the year 1880, and also the inventory made at the close of the year, stock excepted.

SPECIAL FUNDS.

The appropriations hitherto made by the State have been for specified purposes, and they have been regarded as special funds. The condition of these special funds on July 1, 1880, was as follows :

APPARATUS, CABINETS AND FIXTURES.

Balance on hand July 1, 1879.....	\$3,297 45	
Charges for breakage in Laboratory.....	49 86	
	<hr/>	\$3,347 31
Expenditures to July 1, 1880.....		1,913 25
		<hr/>
Balance unexpended.....		\$1,434 06

HORTICULTURE FUND—[Improvement of Grounds.]

Balance on hand July 1, 1879.....	\$1,484 16	
Plants and trees sold.....	194 57	
	<hr/>	\$1,678 73
Expenditures to July 1, 1880.....		776 54
		<hr/>
Balance unexpended.....		\$902 19

LIBRARY FUND.

Balance on hand July 1, 1879.....	\$781 74	
State appropriation, November 1, 1879.....	500 00	
	<hr/>	\$1,281 74
Expenditures to July 1, 1880.....		837 39
		<hr/>
Balance unexpended.....		\$444 35

AGRICULTURAL FUND—[Experimental Station.]

State appropriation, November 1, 1879.....		\$1,000 00
Expenditures for equipment.....	\$383 20	
Expenditures on experiments	272 61	
	<hr/>	\$655 81
Balance unexpended.....		<hr/>
		\$344 19

TRUSTEE FUND.

Receipts.....		\$.....
Amount overdrawn, July 1, 1879.....	\$352 90	
Expenditures to July 1, 1880.....	1,473 90	
	<hr/>	1,826 80
Amount overdrawn.....		<hr/>
		\$1,826 80

STOCK FUND.

Balance on hand July 1, 1879.....	\$415 00	
Receipts from sale of stock.....	1,034 46	
	<hr/>	\$1,449 46
Expenditures to July 1, 1880.....		1,356 56
		<hr/>
Balance unexpended.....		\$92 90

The above unexpended balances on the first of last July constituted the available resources of the University for the purposes specified for the current college year. A considerable portion of each balance has since been expended.

The payment of the bill for the telescope ordered will leave only a small balance of the "Apparatus, Cabinet, and Fixture Fund." The "Horticulture Fund" will pay expenses to September 1, 1881. The "Library Fund" (increased November 1, 1880, \$500,) will secure a valuable addition of books.

The Board of Trustees divided the appropriation of \$2,000 for "improvements, machinery, school of agriculture and agricultural experiments" and credited \$1,000 to the "Agricultural Fund," and added \$1,000 to the fund for improvements and general expenses. The improvements made exceeded \$1,000.

The "Stock Fund" is not a special fund, the appropriation for this purpose having been expended several years ago. Most of the receipts credited to the fund, arose from the sale of stock in March, 1879. The expenditures have been chiefly for Clydesdale and Norman horses. It is hoped that the \$1,826.80 paid to the Secretary, Treasurer, and Trustees from the \$2,000, appropriated for current expenses, may yet be paid from the "State treasury," as provided by law.

FINANCIAL NEEDS OF THE UNIVERSITY.

The foregoing statements and exhibits show that the carrying forward of the work now undertaken by Purdue University, the next two years, will require the supplementing of the income from its endowment fund by annual appropriations, as follows:

Current expenses, including repairs and small improvements, but not including salaries of instructors.....	\$6,000
Labor and supplies for Experimental Station.....	1,000
Building for Experimental Station.....	1,000
Labor and supplies for green-house, nurseries, and campus (horticulture)...	1,000
Machinery, tools, fixtures, materials and other supplies for mechanics shop.	2,000
Industrial art apparatus, works for museum, and supplies.....	1,000
Chemical and physical apparatus and fixtures.....	2,000
Natural history apparatus and supplies, and specimens for cabinets and museum.....	2,000
Apparatus and fixtures for other departments.....	1,000
Books and periodical for library.....	1,000
Total annual appropriation needed.....	\$18,000

The above estimates do not include the compensation of Trustees, Treasurer, and Secretary, formerly paid directly by the State Treasurer. If this item is to be paid by the University, an additional appropriation of about \$2,000 will be required. It is suggested that the above appropriations be made in one sum, leaving the distribution and expenditure of the same to the Board of Trustees. This will enable the Board to use the money where it is most needed. It is difficult to determine in advance precisely what may be needed for a given department or purpose. The actual demands may exceed the estimate, or fall below it.

It is also earnestly recommended that the appropriation to Purdue University be made continuously, as is the case with the appropriations made to the State University at Bloomington, and the State Normal School. The three institutions should have the advantage of the same general policy. It is essential to the growth and success of Purdue University that its existence be made secure by a fixed income, adequate to meet its necessary expenses.

INDIANA'S DUTY AND PRIVILEGE.

Purdue University, as it now stands, is largely a gift to the people of Indiana. The appropriations made by the State, are represented in the boarding house and military hall, the library, the cabinets and museum, the apparatus and other teaching appliances, and the stock and barn on the farm. All else had been donated to the State. The original farm of one hundred acres was donated by citizens in the vicinity. The eighty-seven acres which include the campus, the three large college buildings, the engine-house and fixtures, and other permanent improvements embody the donations of Judge Purdue and Tippecanoe County, excepting some thirty thousand dollars used to pay running expenses up to this time. The endowment fund of \$340,000, yielding an annual income of \$17,000, represents the proceeds of the munificent land-grant of the United States. These several donations, exclusive of the appropriations by the State, constitute a total bequest of FIVE HUNDRED AND SEVENTY THOUSAND DOLLARS, all embodied in a well organized, vigorous, and promising *College of Science, Agriculture, and Mechanic Arts*. The institution thus equipped and endowed, is the property of the State of Indiana, accepted in trust for the promotion of the great industries of the people, and with the obligation to make it efficient and successful.

The resources, so far at its command, have enabled Purdue University to pass in six years from a hopeful possibility to a recognized success. It stands before the people, not merely with plans and promises for the future, but actually and successfully meeting the requirements of the act of Congress which endowed it, and of the law of the State which provided for its organization. Its two score students have increased to over two hundred, and confidence and commendation are fast taking the place of doubt and criticism. The tide in its affairs has reached the flood, and the State has now the opportunity to make its prosperity and usefulness continuous and sure. Its munificent bequests are all invested or expended, and its future success depends on the State's supplementing the Nation's grant by a legislative act appropriating continuously a like annual income. Is not this the privilege as well as the duty of the General Assembly? Nothing less than this will make Purdue University worthy of the industrial interest of so great a commonwealth, and surely Indiana is ready to do as much for her own Industrial College as the Nation has done for it.

E. E. WHITE,

President of Purdue University.

December 31, 1880.

ACCOMPANYING REPORTS.

I.

REPORT OF THE

SCHOOL OF AGRICULTURE AND HORTICULTURE.

President E. E. White, LL. D.:

DEAR SIR: In accordance with the usual custom, I present the following as the first annual report of the work and results reached in my department.

I.

INSTRUCTION.

The work began by my assuming the responsibility of the chair September 1, 1879. The first work was to decide upon a course of study, and this, as planned, has been substantially adopted, and leads to the degree of B. S. when the full course of four years has been honorably completed. The agricultural studies are completed in three years, while some of the scientific studies are not completed until the fourth year. The *studies* are as follows:

FIRST YEAR.

First term.—Lectures on stock.

Second term.—Stock breeding and veterinary science.

Third term.—Veterinary science and entomology.

SECOND YEAR.

First term.—Horticulture.

Second term.—Veterinary science.

Third term.—Market gardening and drainage.

THIRD YEAR.

First term.—Landscape gardening and history of agriculture.

Second term.—Rotations of crops, farm economy and meteorology.

Third term.—Agricultural chemistry.

FOURTH YEAR.

Geology, political economy and United States constitution are required, while the student may elect his other studies.

It is believed that the above, with the studies in drawing, mathematics and science, will give a thorough and practical education; while such studies as history, rhetoric, English literature and language (two years), will give the student requisite culture in that direction.

A labor system is connected with this course, by which each is to labor two hours daily in experimental field, green house or campus, during the fall and spring terms, while in the winter term an abbreviated course in the mechanic shop is provided, consisting of wood-work and iron-work, in which forge-work is made a leading feature.

The year began with seven students, which number was increased to eleven, and I may add to the credit of the class, that their work has been highly satisfactory to me. They have evinced much more earnestness and thoroughness than I had expected in the work of a newly established course with no prestige in its favor.

During the month of October, I was called upon to take a part of the work in the department of natural history, on account of the sudden and protracted illness of Prof. J. Hussey. From that time I carried one class in its work through the college year in zoology and botany. This work was a pleasant one to me, and I hope was received with satisfaction by students and Faculty.

II.

EXPERIMENTS IN AGRICULTURE.

In the month of September, 1878, an assignment of ten acres of ground was made to use for purposes of experiment with field crops. This was laid off on the north side of the street leading to town, in the form of a parallelogram, fifty rods by thirty-two rods, with the longest side next the street.

This plat was subdivided into acre plats, 5 rods by 32 rods, and numbered, commencing from the east side, consecutively. Plats 5 and 6 were immediately plowed and the land prepared for wheat, which was sown on September 22; the south $\frac{1}{4}$ of plat 5 was reserved for sowing thirty-six varieties of wheat.

The ground was prepared by plowing the sod, about $6\frac{1}{2}$ inches deep, on September 18 and 19; harrowed twice lengthwise of furrow and twice catering on September 20. The ground was rolled on the 22d and the wheat drilled in (Fultz variety) at the rate of 1 1-7 bushels per acre, on the afternoon of the 22d. This area, $1\frac{3}{4}$ acres was left to be subdivided into smaller plats in the spring, and have several varieties of fertilizers tested by spring sowing after it was seen how the wheat had passed the winter. The remaining $\frac{1}{4}$ acre was sown with varieties of wheat, as follows, on September 22 to 25:

- | | |
|---------------------------|--------------------|
| 1. Jennings White Winter. | 2. Kentucky White. |
| 3. Post. | 4. Shaffer. |
| 5. White Rose. | 6. Powers. |
| 7. Michigan Wick. | 8. Silver Chaff. |
| 9. Treadwell. | 10. Buckeye. |
| 11. Diehl. | 12. Velvet Chaff. |
| 13. Louisiana. | 14. Armstrong. |
| 15. Golden Straw. | 16. Tappahannock. |
| 17. Trump. | 18. Victoria. |
| 19. Rough Chaff. | 20. Russian White. |
| 21. Dott. | 22. Fultz. |
| 23. Russian Red. | 24. Lammas. |
| 25. Arnold's Hybrid. | 26. Nursery. |
| 27. Red May. | 28. Lancaster. |
| 29. Mediterranean. | 30. Amber. |
| 31. Muskingum. | |

Cross fertilized varieties as follows :

32. Diehl and White Amber.
33. Armstrong and White Amber.
34. Clawson and Treadwell (pollen of the former).
35. Treadwell and Clawson (pollen of the former).
36. Asiatic Wheat (failed to germinate).

As will be seen by the preparation and sowing, the chances were rather poor for the wheat to do well, as the field was a stiff sward and had been in meadow that year. We had no drill by which definite quantities of seed could be regularly sown in small plats, and hence the quantity was not taken. The varieties that seemed to do best were mostly of the red and amber wheats. A few white varieties promised well. Nos. 1 to 20, inclusive, were white wheats; 21 to 29 inclusive, red wheat, and 30 and 31 amber varieties.

Of the white varieties, Nos. 1, 2, 4, 7, 8, 12 and 14 did well. Of the red varieties, Nos. 22, 23, 25, 28 and 27 did well. Of the amber varieties, the amber, sometimes called Michigan amber, did best. Of all the varieties compared, Nos. 1, 12, 22, 23, 28 and 30 did about equally well. These, together with several cross-fertilized varieties, will be tried another year.

In the spring (April, 1880), the wheat which had stood the open winter was surveyed into 55 plats, 50 of which contained 5 square rods each, or $\frac{1}{32}$ part of an acre. The remaining 5 contained 3 square rods each. Each plat was 5 rods long and 1 rod wide. The general plan of the ground is according to the accompanying diagram. The series of plats are designated by letter, while the plats in each series are numbered. The letter F points out the plats on which the fertilizer was sown.

Salt was used on series	A 320 lbs. per acre.
Bone meal was used on series	B 320 lbs. per acre.
Guano was used on series	C 480 lbs. per acre.
Blood and bone was used on series	D 480 lbs. per acre.
Gypsum or plaster was used on series	E 160 lbs. per acre.
Nothing was used on series	F

Fertilizer was sown on each alternate plat in each series.

DIAGRAM OF WHEAT EXPERIMENT.

A	1	2	3	4	5	6	7	8	9	10
	F.		F.		F.		F.		F.	
B	1	2	3	4	5	6	7	8	9	10
		F.		F.		F.		F.		F.
C	1	2	3	4	5	6	7	8	9	10
	F.		F.		F.		F.		F.	
D	1	2	3	4	5	6	7	8	9	10
		F.		F.		F.		F.		F.
E	1	2	3	4	5	6	7	8	9	10
	F.		F.		F.		F.		F.	
F	1	2	3	4	5					

Series A, B, C and D were harvested on June 22d; series E and F on June 23d. By this unfortunate occurrence the results of

these series can not be compared with each other. Circumstances over which we had no control caused this arrangement.

The yields were separately weighed in the straw, threshed in one-half day, and the wheat carefully weighed. The difference between the original weight in straw and that of the wheat was assumed to be the weight of the straw. In threshing, the yield from plat 10, series A, was mixed with outside wheat, so that the weight could not be ascertained; hence that number is left blank.

The results of the experiment are compiled in the following tables:

TABLE I.

* = F

Yield of Wheat in Pounds.

F.	Series.	1	2	3	4	5	6	7	8	9	10
Salt.	A	*38½	43	*38¾	47¼	*47½	54¼	*42¾	45½	*45	...
B. meal...	B	45	*46½	42¼	*47¼	44½	*52½	41½	*40	47½	*52
Guano....	C	*50¼	44½	*44¼	48½	*45¼	44¼	*61¾	44¼	*54	47½
B. & Bone	D	43	*52	41¾	*54½	44½	*51¾	48¼	*45½	42¾	*47¼
Gypsum ..	E	*43	47½	*44¼	52	*45½	37½	*49⅙	50⅓	*48¾	43½
Nothing .	F	48½	53	47	46	45¼	...	...	...	...	...

In this table the yield on numbers 6 to 10 of series E are computed at the same rate for 5 square rods for comparison.

TABLE No. II.

Yield of Wheat per Acre in Bushels.

F.	Series.	1	2	3	4	5	6	7	8	9	10
Salt.	A	20.26	22.93	20.67	25.20	25.33	28.93	22.80	24.27	24.00	.....
B. meal...	B	24.00	24.80	22.53	25.20	23.73	28.00	22.13	21.33	25.33	27.73
Guano. ...	C	26.80	23.73	23.60	25.87	24.13	23.60	32.93	23.60	28.80	25.33
B. & Bone	D	22.93	27.73	22.27	29.10	23.73	27.60	25.73	24.27	22.80	25.20
Gypsum ..	E	22.93	25.33	23.60	27.73	24.27	20.00	26.22	29.90	26.00	23.01
None.....	F	25.87	28.27	25.07	24.53	24.01	.....	.....	.....	.....	.....

TABLE No. III.

Yield of Straw on each Plat, in Pounds.

F.	Series.	1	2	3	4	5	6	7	8	9	10
Salt	A	60½	68¼	65¼	75½	82½	81	102¼	85¾	76	...
B. meal...	B	87½	92	93	96¼	89½	80½	97	87¼	67¼	100¼
Guano.	C	99¼	90½	98¾	104½	102¾	92¼	116¾	91¾	119	94
B. & Bone	D	80¾	96¾	98¾	98¼	81¾	86½	88¼	99	88	78¼
Gypsum..	E	80½	85¼	86½	88¾	87¾	68⅓	100	102½	93⅓	86⅔
None.....	F	122¼	129¾	130½	127½	128¼	...	...	...	...	...

The remarks on table I apply to this table.

TABLE No. IV.

Yield of Straw per Acre in Cwt. and Decimal of the Same.

F.	Series.	1	2	3	4	5	6	7	8	9	10
Salt.....	A	19.30	21.84	20.88	24.16	26.40	25.92	32.72	27.44	24.32	.....
B. meal...	B	28.00	29.44	29.76	30.80	28.64	25.76	31.04	29.72	21.52	32.08
Guano.	C	21.76	28.96	31.60	33.44	32.88	25.52	37.36	26.36	38.08	30.08
B. & Bone	D	25.84	30.96	31.60	31.36	26.16	27.68	28.24	31.68	28.16	25.04
Gypsum..	E	25.76	27.28	27.68	28.40	28.08	21.87	32.00	32.72	29.87	27.74
None.....	F	39.12	41.52	41.76	40.80	41.04	.....	.....	.....	.....	.....

The soil on which this experiment was tried, was very uniform in appearance, with a very slight slope to the south. If there was any difference in fertility, the soil grew gradually more fertile in traversing from series A to F, as the latter series was situated nearest the street.

To all appearance, the results are not very uniform in series A where salt was used, the salt being an apparent detriment for this season, which was very moist during the winter and spring months. (See report of meteorology accompanying this report). With bone

meal on series B, there is a gain which is almost regular on the fertilized plats. With the use of guano, it is more especially marked. It is also quite plain in the use of blood and bone fertilizer. In the use of gypsum, or land plaster, the same anomaly occurs as in the use of salt, with the exception of 1 plat (No. 6). The plats in series F did not vary much in yield of wheat or straw, and were nearly up to the yield of many of the fertilized plats. E and F series must not be compared with the preceding series, as they were cut one day later, and, hence, lacked the sun of one day to cure them as well. In the following table I have given the average results on each series of plats, fertilized and unfertilized plats averaged separately :

TABLE No. 5.

F.	Series.	Fertilized Plats.	Unfertilized Plats.
		Yield Per Acre.	Yield Per Acre.
Salt.....	A	22.61 bushels.	25.33 bushels.
B. Meal.....	B	25.41 bushels.	23.54 bushels.
Guano.....	C	27.25 bushels.	24.42 bushels.
B. and Bone.	D	26.78 bushels.	23.49 bushels.
Gypsum.....	E	24.60 bushels.	24.597 bushels.
None.....	F	25.55 bushels.	

The general average of results is as follows :

Salt produced a loss equal to.....2.72 bushels per acre
 Bone Meal produced a gain equal to.....1.87 bushels per acre
 Guano produced a gain equal to.....2.83 bushels per acre
 Blood and Bone produced a gain equal to.....3.29 bushels per acre
 Gypsum produced a gain equal to......003 bushels per acre

The yield of straw averaged as above is as follows :

TABLE No. 6.

F.	Series.	Fertilized Plats.	Unfertilized Plats.
		Cwt. Straw Per Acre.	Cwt. Straw Per Acre.
Salt	A	24.72	24.84
B. Meal.....	B	29.20	27.79
Guano	C	32.34	29.47
B. and Bone.....	D	29.26	28.00
Gypsum.....	E	28.68	27.60
None.....	F	40.85	

Results are as follows:

Salt produces a loss equal to..... .12 cwt. per acre
 B. Meal produces a gain equal to.....1.41 cwt. per acre
 Guano produces a gain equal to.....2.87 cwt. per acre
 B. and Bone produces a gain equal to.....1.26 cwt. per acre
 Gypsum produces a gain equal to.....1.08 cwt. per acre

The plats in series F without fertilizers gave a larger yield than any of the series of unfertilized plats in A, B, C, D or E.

I account for this in part by the fact that F series was nearer the fence, and was much better protected than the others during the cold weather. I would caution any one against drawing inferences from the results in any single season. The land should have been cultivated one year with the ordinary circumstances surrounding it, and the yield noted when no fertilizers were used. This would give data for comparison in the future. These results are only indicative, and we should at least need the results of the same experiment repeated over a series of years before we could draw any definite conclusion.

During the winter, the subject having been thoroughly considered, the first selection of ten acres was abandoned for experimental purposes (its permanent use not being assured), and another tract selected on the south side of the street and nearly opposite the campus. The wheat was to be harvested from the former plat,

and all work after that to be transferred to the new selection. This was fenced and plowed in the latter part of April, 1880. It was laid out in seven series of plats, with path or drive between each series. Each series was designated by letter, and was in form of a rectangle 18 rods long and 10 rods wide. Each lettered plat or series was subdivided into eighteen smaller plats 10 rods long and 1 rod wide, containing 1-16 of an acre.

A good driveway is left on two sides of the field for convenience in reaching plats, etc.

The subjoined plat of the ground gives a good idea of the arrangement.

EXPERIMENTAL GROUND.

S

	Alley.	
H	Subdivided—Eighteen Small Plats.	
	Alley.	
F	Eighteen Small Plats.	
	Alley.	
E	Eighteen Small Plats.	
	Alley.	
D	Eighteen Small Plats.	
	Alley.	
C	Eighteen Small Plats.	
	Alley.	
B	Undivided.	
	Alley.	
A	Undivided.	
	Alley.	

N

I will take these plats in regular order, beginning at A, the first series on the north.

Plat A was not subdivided, but was reserved for work in Horticulture and Botany, which should be rather instructive in its character. In accordance with this view, on the west side of this plat were planted the following varieties of grapes, two vines of each variety :

1. Concord.	2. Wilder.	3. Elvira.
4. Merrimac.	5. Massasoit.	6. Agawam.
7. Brighton.	8. Isabella.	9. Iona.
10. Lindley.	11. Goethe.	12. Delaware.
13. Catawba.	14. Salem.	15. Ives Seedling.
16. Moore's Early.	17. Hartford Prolific.	18. Martha.
19. Senasqua.	20. Early Champion.	21. Rebecea.
22. Croton.	23. Eremelan.	

Next to these were planted a number of varieties of raspberries, viz.:

1. Herstein.	2. Clarke.
3. Catawassa.	4. Amazon.
5. Kirtland.	6. Highland Hardy.
7. Philadelphia.	8. Reliance.
9. Brandywine.	10. Turner.
11. Thwack.	12. Gregg.
13. New Rochelle.	14. Davison's Thornless.
15. Doolittle's Imp. Black Cap.	16. Ohio Everlasting.
17. Great Western.	18. Miami.
19. Mammoth Cluster.	20. Seneca Black Cap.

Of gooseberries we have :

1. Downing.	2. Smith's White Eng.
3. Smith's Improved.	4. Houghton's Seedling.
5. Mountain Seedling.	

Of currants we have :

1. Cherry.	2. La Versailles.
3. White Grape.	4. Black Naples.
5. White Goindoin.	

A space was cultivated during the summer for the fall setting of strawberries. These were set out very late, but as soon as the fall rains came so as to make it safe to do so. We have of these :

1. Black Defiance.	2. Capt. Jack.
3. Glendale.	4. Kentucky.
5. Sterling.	6. Green Prolific.
7. Crescent.	8. Huddleston's Favorite.
9. Great American.	10. Cumberland Triumph.
11. Chas. Downing.	12. Wilson's Albany.
13. Sharpless.	

Next the currants and gooseberries were planted a few grains of Peru or Chili corn, seed presented by I. B. Lutz, of Wea. This

did not ripen, but made a very tall growth. Only one ear set, and this did not mature any corn. A striking feature of its growth was the large number of aerial roots thrown out at each of the first four joints above ground. It is not adapted to our climate.

Next the vacant space were planted a few rows of corn, the seed of alternate rows from different localities, but of the same variety. This was left to cross fertilize to obtain seed for next year to observe its productiveness.

Next were planted fifty-four varieties of potatoes in small quantity, and the comparative yield noted. It may be well to remark that the latter part of the season was one of the severest drouth, and many fields of potatoes would scarcely pay for harvesting.

The varieties and the yield per acre in bushels is given below :

No.	Varieties.	Bu.	No.	Varieties.	Bu.
1	Whipple's Seedling.....	114.93	25	Climax	110.40
2	Trophy.....	138.13	26	Centennial.....	11.20
3	Ohio Russett.....	87.47	27	Snow Flake.....	227.81
4	Galva.....	69.33	28	Lily No. 1.....	99.73
5	Mahopac.....	48.27	29	Red Lion.....	115.47
6	Jersey Peach Blow.....	60.53	30	Brownell's Superior.....	45.60
7	Lady Finger.....	113.87	31	Beauty of Hebron.....	96.80
8	Bliss Triumph.....	141.33	32	Strawberry Mercer.....	183.20
9	Little Giant.....	56.17	33	Burbank's Seedling.....	141.87
10	Hubbard's Store Favorite.....	121.07	34	Early Queen.....	50.70
11	Early Kidney.....	51.47	35	Lily No. 10.....	134.40
12	Humboldt.....	5.03	36	Mich. Prolific.....	173.87
13	Early York.....	37.07	37	Leader.....	39.20
14	Early Snowball.....	137.60	38	Early Vermont.....	59.20
15	Prolific.....	100.27	39	Brighams	72.80
16	White Flesh No. 2.....	77.60	40	Compton's Surprise.....	66.93
17	Imp. Peach Blow.....	84.53	41	Early Dexter.....	73.33
18	Genesee Co. King.....	93.33	42	Tioga.....	128.00
19	Washington.....	106.70	43	Mammoth Pearl.....	121.07
20	Ruby	103.73	44	White Flesh No. 1.....	40.27
21	Early Ohio.....	128.00	45	Dr. Brenonian.....	40.27
22	Yellow Flesh.....	.....	46	White Elephant.....	50.33
23	Early Samaritan.....	73.07	47	Wild Potatoes.....	.....
24	Dunmore's Seedling.....	83.27			

SEEDLINGS.

No.	Varieties.	Bu.	No.	Varieties.	Bu.
48	Seedling.....	62.70	52	Seedling No. 2.....	95.33
49	Seedling No. 20.....	111.20	53	Seedling No. 7.....	73.07
50	Seedling No. 16.....	104.00	54	Seedling No. 19.....	111.83
51	Seedling No. 12.....	114.93			

The ten varieties which gave the best yield, in their order, are :

One, Snowflake ; 2, Strawberry Mercer ; 3, Michigan Prolific ; 4, Burbank's Seedling ; 5, Bliss' Triumph ; 6, Trophy ; 7, Early Snowball ; 8, Lily, No. 10 ; 9, Early Ohio ; 10, Tioga. Thirteen other varieties yielded over 100 bushels per acre, and were not far behind the last four varieties in yield, etc.

These varieties, with others, will be further tested next year.

On the central portion of the plat were planted several varieties of beans for comparison. These were—

- | | |
|-------------------------|----------------------|
| 1. Dreer's Imp. Lima. | 6. Early Mohawk. |
| 2. Giant Wax. | 7. Large Lima. |
| 3. Dwarf Blax Wax. | 8. Dutch Case Knife. |
| 4. Cuba Asparagus Pole. | 9. Black Wax Pole. |
| 5. White Dutch. | 10. Southern Prone. |

11. London Horticultural Beans.

Samples of each of these varieties, as well as the fifty-four varieties of potatoes, were exhibited at the State Fair at Indianapolis.

On the south side of this plat (A) are sown a large number of varieties of grasses and clovers, so that students and other persons may compare the manner of growth, etc.

We have of clovers—

1. Bokhara clover, *Melilotus Leucantha*.
2. Scarlet or Italian clover, *Trifolium Incarnatum*.
3. Hop or Trefoil Yellow clover, *Medicago Lupulina*.
4. Alsike clover, *Trifolium Hybridum*.
5. Rabbit-footed clover, *Trifolium Avense*.
6. Lucerne or Alfalfa clover, *Medicago Sativa*.
7. June clover, *Trifolium Pratense*, (2 Var.)
8. White clover, *Trifolium Repens*.

Of grasses—

Phleum Pratense, Timothy (herds grass.)

Lolium Italicum, Italian rye grass.

Lolium Perenne, Ray Darnel, English rye grass.

Poa Pratensis, Kentucky blue grass (June grass).

Poa Trivialis, rough stalked meadow grass.

Poa Nemoralis, wood meadow grass.

Poa Alpina, Alpine grass.

Poa Compressa, wire grass.

Dactylus Glomerata, orchard grass.

Fescue Duriuscula, hard fescue grass.
Festuca Viriole, green fescue grass.
Festuca Rubra, red fescue grass.
Festuca Elatior, meadow fescue grass.
Festuca ———, Darnel spiked fescue.
Festuca Glancesceus, ——— ———.
Festuca Clivaricata, ——— ———.
Alopecurus Pratensis, meadow foxtail.
Setaria Macrochaeta, ——— foxtail.
Bromus Erectus, brown grass.
Bromus Schraderi, rescue grass.
Agrostis Vulgaris, red top.
Agrostis Canima, Rhode Island bent grass.
Agrostis Stolonifera, creeping bent grass.
Avena Elatior, tall meadow oat grass.
Avena Hirsuta, animated oats.
Elymus Europeus, European wild rye.
Eleusine Corocina, crab grass.
Hordensu Jubatum, squirrel tail grass.
Arrhenatherum Avenaceum, bat grass.

Five or six other varieties were sown but failed to germinate, as did two or three of those mentioned. With the plats of Alfalfa clover were found growing plenty of parasitic plants of a species of Dodder.

It is thought that mowing and burning has destroyed this pest, which preys on flax, especially, in some localities. I would give this advice when trying Alfalfa: "Be careful of the seed you sow."

A sample of Board of Trade oats was tried on this plat; yield, 39½ bushels per acre. Another variety of many-headed oats was sown, but did not mature any grain worth mentioning. The seed was kindly presented by Mr. Martin.

Two varieties of spring wheat were tried in small quantity: one a white Russian variety, the other from Colorado. Neither raised as much seed as was sown, and that of very poor quality.

Plat B.—On the west side of this plat were tried nineteen varieties of cabbages, but on account of dry weather and the attacks of the cabbage butterfly larvæ (*Pieris Rapae*), they were almost wholly destroyed. Seven varieties of beets did nothing on account of the drouth.

Oregon, or wild corn, grew quite well, and matured a fine yield of ears. The seed was furnished by Prof. W. J. Beal, of Michigan Agricultural College, and Dr. Wiley, who furnished a sample which was a sprout found in a field near here. It reproduced itself on a number of stalks perfectly.

One-half the plat (90 square rods) was planted to early amber cane. This was worked up and produced 92 gallons of a good quality of syrup, or at the rate of 163.5 barrels per acre. The cane was hardly thin enough in the drills for the season, and the stalks rather ordinary size for that reason.

Next to this was planted the Lackawaxen corn, which proved to be a small, white flint variety. It was quite early; ripened in August. Not especially valuable for Indiana farmers, who have strong soil and long seasons. It will be tried again.

On the south side of B, 1 bushel each of Victor and Mahopac potatoes were planted. The yield per acre was, Victors, 49 bu., with $37\frac{1}{3}$ per cent. too small for market; Mahopac, 141.83 bu., with 21 2-5 per cent. too small for market. These suffered, as did all our potatoes, with dry weather. The Colorado beetle was ready, but was held in check with one application of London Purple and two more of Paris Green. This was applied in water with sprinkler.

The south end of this plat has been sown (Sept. 15, 1880), to several varieties of wheat. Each variety has four drill rows, 10 rods in length, on which have been sown equal quantities of seed with a Monitor hand drill.

The wheat came up well, considering the dryness of the soil and the subsequent dry weather. There is very little difference in the appearance of the varieties. Several varieties are cross fertilized, and their growth and development will be watched with interest.

The following list of varieties is sown:

Velvet Chaff (bearded).	Lancaster.
Powers.	White Rose.
Mich. Wick.	Victoria.
Red Russian.	Arnold's Hybrid.
Amber.	Diehl.
Buckeye.	Armstrong.
Tappahannock.	Kentucky White.
Shaffer.	Dott.
Silver Chaff.	Red May.
Fultz.	(Mich.) Amber.
Velvet Chaff (beardless).	Australian Wheat.

Cross fertilized :

Diehl x Lancaster.

Armstrong x Diehl x Treadwell.

Diehl x Treadwell, three specimen plats with variations.

Diehl x Lancaster (variation), Armstrong x Lancaster.

Diehl x Egyptian Red.

Diehl x White Amber.

Plat C was planted to corn to test the normal yield. This plat was subdivided into 18 small numbered plats, and the yields were as follows. By mistake Nos. 1 and 2, 3 and 4, 5 and 6, were cut together, which disturbed the full result somewhat.

PLAT C.—CORN.

No. of Plat.	Pounds Corn.	Yield Per Acre.	No. of Plat.	Pounds Corn.	Yield Per Acre.
1 } 2 }	301½	34.60	10	188¼	43.03
3 } 4 }	329¼	37.63	11	187½	42.86
5 } 6 }	374¾	42.83	12	190	43.43
			13	174½	39.89
7	180½	41.26	14	155½	35.54
8	199	45.49	15	139¾	31.94
9	178	40.69	16	144¾	33.09
			17	145	33.14
			18	167	38.17

These yields, although low, as the circumstances were not of the best to make a good crop, will serve as a basis of comparison in the future, when fertilizers may be tested, different quantities of seed sown, etc., etc.

Plat D was fallowed during the summer, and sown to Fultz wheat September 7, 1880; 97 lbs. seed sown with Buckeye Drill. The yield of wheat will be noted, and no fertilizers will be used this year.

All the numbered plats will be treated alike.

Plat E was planted to corn; yield as follows, in bushels:

PLAT E.—CORN YIELD.

No. of Plat.	Pounds Corn.	Yield per Acre.	No. of Plat.	Pounds Corn.	Yield per Acre.
1	168	38.30	10	142¼	32.51
2	181¾	41.54	11	150¼	34.34
3	179	40.91	12	132¾	30.34
4	187¾	42.91	13	136¾	31.26
5	195½	44.69	14	145¾	33.31
6	206¾	47.26	15	144¼	32.97
7	196½	44.91	16	141¼	32.30
8	216	49.37	17	164¾	37.61
9	156¾	35.83	18	203½	46.51

Each of the operations, as harrowing, planting, cultivating, hoeing, thinning, etc., was performed in one day, so as to bring the conditions as nearly alike as possible. The plowing only was an exception to the rule. Five to seven grains of corn were planted in each hill, and when fairly started and out of danger from accidents, all were pulled out but three, so that a uniform stand was secured on each plat.

The results show quite large variations, when, by the eye, no apparent difference in texture or character of soil can be seen.

Plat F.—This plat is devoted to a comparison of three rotations of crops. On the west we have on the first five plats, the following rotation, viz.: Corn, corn, wheat, grass and grass; a five-year rotation. On the next seven plats we have a seven-year rotation, viz.: Corn, corn, beans, oats, wheat, grass and grass. On the remaining six plats we have a six-year rotation, viz.: Corn, roots, oats, wheat, grass and grass. These are not for present results, but to furnish something definite after a few years by way of comparison. Each rotation is to be carried on without manure other than that furnished by the turning over and decay of the sward when the corn crop is planted.

Plat H.—This plat is divided as the others have been, into 18 plats, 1-16th of an acre each. On the west we have selected the

first 10 plats on which to cultivate five different crops without manure or even seeding to grass.

On Nos. 1 and 2 corn is to be raised year after year in succession with no fertilizers added, and with only the ordinary field culture as usually given by farmers. This is done to give the effect of raising corn successively on the same piece of ground, and by careful weighing to note the gradual exhaustion, if any there be, for a series of years.

On Nos. 3 and 4 oats will be raised annually. On Nos. 5 and 6 barley will be raised; and on Nos. 7 and 8 potatoes; on Nos. 9 and 10 buckwheat; and on Nos. 11 and 12 rye.

On the next 6 plats grain crops will alternate as e. g.: on Nos. 13 and 14 corn and wheat will alternate; on Nos. 15 and 16 corn and oats will alternate, and on Nos. 17 and 18 oats and wheat will alternate.

The yields each year will be carefully noted and recorded, and as time goes on we hope to have something in the comparison of results on these plats that will be interesting. We are not aware that any one has performed any experiments in agriculture that will cover this ground with corn as the leading feature in the work. The work of Drs. Lawes and Gilbert in England has been very valuable in the line of wheat and other small grains as barley, etc. By repeating these in our climate we will have results that will either verify their work as being of such a character that we may safely draw inferences from it, and at the same time add the experiment on Indiana corn, one of the leading staple productions of our State and the West.

Beyond this plat H we have a small area devoted to general uses, for which we shall, in course of time, have many calls.

In the case of the plats cultivated to corn this year, it was found that it would be impossible to cut the corn on account of the severe dry weather. A few plats were cut, but the wastage was so great by the breakage of stalks that the work was abandoned. On two of the plats the stalks were weighed and the result showed 117½ lbs. secured, but this was not accurate. At this rate the yield would be 18.76 cwt., or a little less than one ton weight per acre.

This being the initial year of work, this report is necessarily taken up largely with details of plans, and very few results are given for reasons previously assigned. As the work goes on we hope to give the *facts* in regard to everything we try as they appear to us; and

not to work in the interest of any one particularly, but to ever labor for the good of all the agriculturists and horticulturists of this great State.

In this connection let me call especial attention to the last section of this report, which gives the meteorology of this locality for the year. The season has been a very peculiar one, and, before criticism on results, I would ask a careful notice of the rainfall and temperature, as this will show how difficult it has been to reach even medium results.

II. HORTICULTURE.

Although the department is that of agriculture and horticulture combined, it seems necessary to make especial mention of horticulture, including the nursery and green-house, as these have been under the immediate management of Mr. George Vestal, a practical florist and horticulturist.

The grounds of the University have been laid out with beauty, and the effect has been none the less beautiful, if the planting has been done with a view to educational advantage and comparative observation in the growth of trees. There are about 2,000 trees on the campus, a portion of which are put in position for wind-breaks on the west and north. These latter are mostly Austrian and Scotch pines. While our hedges are of Hemlock and two species of *Arbor Vitae*.

The Nursery has been used to grow trees for further planting out, and to fill vacancies should any such occur. Some of these have been sold, as they were grown so as to be of no value for further keeping in nursery rows, and there was no place, at the time to put them.

There are now about 2,300 specimens in the rows, comprising Norway Spruce, *Arbor Vitae*, Scotch, Austrian, and White Pines, Hemlocks, Fir, Larches, Birches, Chestnuts, Carolina Poplars, and Mountain Ashes. The Norway Spruce leads the varieties, about

one-third of the whole number being of this variety. The Carolina Poplars were presented by our popular and well known nursery man, Dr. Furnas, of Danville, in this State.

It is the design of the present management to set aside a space for an "Arboretum," which, in connection with the grounds, shall, in time, show to the student and visitor all the varieties of shrubs and trees indigenous to this latitude, or that may be grown here, properly labeled, and in a shape for study. Of course, this can only be accomplished by care, labor, and time, but, when accomplished, it will be a very valuable acquisition to the University.

The conservatory has been a source of especial pride during this year. Completed in November, of 1879, it could scarcely be said to have had a fair chance to show what its true worth to the college may be.

With the plants on hand at that time, and generous donations from various sources, the house, 24x48 feet, has been well filled by the propagation of the various sorts. Some specimen plants were purchased more for the purpose of giving variety to the collection, and educational value to our students (who have made use of it extensively), than to make a show-house. Notwithstanding the fact that this single room *must* be used for all purposes, requiring for best results temperature from 50° to 75° or 80° F, for the different plants and operations, yet the house has looked finely—bloom has been reasonably abundant, and the number of plants propagated has reached 10,000 or more, these being mostly bedding plants, chiefly used for ornamenting the borders and beds on the grounds.

Plants have been sold from such propagation to pay nearly one-half the expense of the house including the gardener's time which was often devoted to other and outside work.

The University would take this opportunity to acknowledge the following donations from among several:

Mr. M. L. Peirce, valuable plants at various times, too numerous to specify; Mr. Fowler, three choice palms; Mrs. Dinwiddie, a collection of cactuses; Mr. J. W. Vestal, Cambridge City, a philodendron. The department is also under obligations to Mr. J. A. Foote, Terre Haute, for a fine collection of seeds for garden and conservatory; to the Michigan Agricultural College, for a collection of greenhouse plants (including several rare specimens), straw-

berries and potatoes; to Mr. N. Olmer, for a collection of strawberries.

There were several other smaller donations, but want of room will not permit us to specify.

The labor on the department was done by Mr. Vestal, the students, with some assistance from the hand who spent the greater part of his time on the experimental grounds. Mr. Vestal has taken each member of the class in Horticulture and given special practical lessons in potting plants, making cuttings, transplanting flowers, making walks, trimming hedges, pruning, etc.

As the department develops and grows, we hope to do more than we have done in this direction, and make the school of agriculture second to none in the United States in its practical instruction, as well as the course of study presented.

The necessities of this part of the department are more rooms in the conservatory, where we can have a higher and a lower temperature than in the main house; more sashes for hot beds for spring propagation. In addition to these, a considerable sum of money should be expended in new walks—in improving the lawns and in the planting of the “Arboretum.”

We would say, in conclusion, that the growth of this part of the work, must, of necessity, be somewhat slow, but we hope to make the work in these directions of value, first, to our students who should have prior claims on us, and, second, to the people of the State who visit us and read our reports.

We feel that, in the interest already manifested, we have an earnest of that success that awaits our efforts in the direction indicated.

III. METEOROLOGY.

It seemed necessary that accurate reports of the meteorology of the climate should be kept at this place, in order that such reports might be profitably consulted in connection with the experimental work.

The instruments were purchased through the agency of the Central Signal Office, War Department, Washington, D. C., and consist of—

One Standard Thermometer.

One Maximum Thermometer (self-register).

One Minimum Thermometer (self-register).

One Hygrometer (wet and dry bulb Thermometers).

One Rain Gauge.

One Robinson's Self-registering Anemometer.

One Wind Vane.

One Standard Barometer (Green's).

Observations are taken at 7 a. m., 2 p. m., 9 p. m., and the barometer reading taken a fourth time at sunset. At each regular observation the following readings are taken: The temperature, the humidity of the air, the rainfall if any (or snow) with duration of the storm, the direction and velocity of the wind, the amount of cloudiness with the kind of clouds and whether they are of the upper or lower strata, the direction from which they are moving, the height of barometer and the thermometer attached.

At the 9 p. m. observation, in addition to the foregoing, the maximum and minimum thermometers are read and reset, thus showing at a glance the highest temperature and the lowest for the preceding twenty-four hours.

The barometer readings in the following summary and tables are all corrected to the uniform temperature of 32° F., and for the elevation of 684 feet above sea level, this being the elevation of the Purdue Laboratory where the barometer is suspended.

The accompanying tables show a condensed report of this station for eleven months of 1880, closing with November 30th. These show the average corrected barometer for each day and the monthly average, the highest and lowest thermometer for each day and month, the average temperature, the average humidity (1,000 representing complete saturation of the air), the rain or melted snow in inches and hundredths, also the "prevailing wind" The last table shows averages of each of the preceding in a condensed form for the period of eleven months ending November 30, 1880. By this statement or table the conditions in each month can be quickly noted and compared, while from the monthly tables the particular state of the weather on any particular day can be seen at a glance.

Following these tables may be found a short summary of the important things with reference to the weather in each month, which I hope will not be wholly without interest.

January, 1880.

Day of Month.	Average Barometer, inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, per cent.	Rain or Melted Snow, inches.	Prevailing Winds.	Remarks.
1	30.62	39°	24°	31°	737	.73	S	Wabash very high.
2	30.27	45	38	41	849	.96	E	
3	30.15	64	41	56	933	.67	S	
4	29.55	58	43	49.6	903	.01	N	
5	29.48	51	43	47.3	927	.85	E	
6	29.49	56	46	50.3	909	.09	W	
7	29.53	57	43	50.6	905	.....	N E
8	29.31	63	54	55.6	887	.01	S	
9	29.19	61	34	47.3	823	.03	W	
10	29.35	47	24	38.6	918	.....	E
11	29.27	68	35	54.3	743	.65	S	
12	29.78	38	24	31.8	740	.....	N
13	29.76	36	20	29	876	.....	S W
14	29.50	39	25	33.6	913	.....	S W
15	29.59	44	22	33.6	849	.....	S W
16	29.37	55	37	47.3	814	.....	S
17	29.31	54	35	44.3	869	.....	N W
18	30.09	60	27	42	826	.....	S W
19	29.84	56	39	48	855	.76	S W	
20	29.90	50	32	38	911	.64	N W	
21	29.80	47	36	42	719	.36	S E	
22	29.66	48	28	43	857	.02	S W	
23	29.98	40	27	32.3	895	.04	W	
24	30.14	47	24	31.7	922	.....	S
25	30.07	52	28	41.6	833	.04	S	
26	29.95	56	32	40	671	.....	S
27	29.85	61	32	45.6	684	.....	S
28	29.17	39	31	31.1	847	.....	N
29	30.30	38	24	30.6	776	.16	E	
30	30.11	58	27	47.6	823	.09	W	
31	30.24	34	16	27.6	904	.....	W
	29.76	68°	16°	41.36°	.842	6.11		

February, 1880.

Day of Month.	Average Barometer, inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, per cent.	Rain or Melted Snow, inches.	Prevailing Winds.	Remarks.
1	30.42	35°	12°	17.6°	975	N	Snow.
2	30.10	30	12	23	958	.....	N E
3	29.99	29	22	16	1000	.05	W	
4	30.17	30	0	13	740	.....	S W
5	30.25	29	0	25	695	.....	S W
6	30.27	32	7	27	753	.....	S
7	30.60	37	3	22	672	.....	W
8	30.29	31	11	36.6	697	.....	S W
9	30.35	43	20	30.3	649	.....	S E
10	30.17	37	23	37.6	702	.....	S W
11	29.82	51	26	47.6	784	.44	S	Light Snow.
12	29.83	54	35	4.03	801	.....	N W
13	29.78	50	30	29	729	.....	N
14	30.11	32	24	26.6	626	.....	S W
15	30.16	33	11	30.3	707	.....	S
16	30.24	43	14	43	635	.....	S
17	30.11	53	29	53.3	610	.....	S
18	30.32	61	30	28.6	729	.90	N	
19	30.75	38	14	20	645	.....	N
20	30.29	28	13	29	761	S	Light Snow.
21	30.06	39	29	32	729	.....	W
22	29.89	38	26	43	747	.....	S W
23	30.17	56	30	36.6	668	.....	W
24	30.23	50	28	52	560	1.05	S	
25	29.98	62	36	51.3	927	.05	S W	
26	29.56	55	37	52.3	680	.....	S
27	29.97	65	38	53.6	827	.....	S
28	29.82	64	42	49	804	.....	S
29	30.22	61	17	22	715	.....	W
	30.36	65°	0°	34.24°	.693	2.49		

March, 1880.

Day of Month.	Average Barometer, inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, per cent.	Rain and Melted Snow, inches.	Prevailing Winds.	Remarks.
1	30.23	26°	16°	29.6°	676	S	Thunder shower.
2	30.14	51	18	42	655	.....	S W
3	29.77	56	27	53.3	888	1.09	S	
4	29.63	59	35	57.3	787	.....	S
5	30.30	69	35	38.6	823	.20	W	
6	30.18	43	25	39.6	650	S E	Light snow.
7	30.15	49	27	40.3	855	.....	N W
8	30.27	41	21	30.3	678	.....	S E
9	30.11	39	22	40	764	.....	W
10	30.17	51	24	30	822	.....	E
11	30.30	35	24	34.6	775	.07	N E	Light full snow. Two inches snow.
12	30.37	43	26	26.6	794	.....	N E
13	30.24	32	23	31.3	811	.....	S W
14	30.39	36	23	27.3	789	.....	N W
15	30.41	31	21	29.6	967	.....	N
16	30.17	35	21	29	695	.13	W	
17	30.37	33	9	29.3	722	.....	S W
18	29.93	40	19	42	749	.....	S W
19	30.01	52	31	37	746	.....	W
20	30.29	52	29	37.6	680	.....	W
21	30.32	47	21	39	672	S W	Light snow. Rain.
22	30.21	55	28	43.3	592	.....	N W
23	30.15	59	35	43.3	550	.....	N W
24	30.40	33	29	39.3	583	.....	N E
25	30.25	37	32	33.6	693	.....	S E
26	29.91	51	34	49.3	574	.72	S E	
27	29.66	63	38	48	869	1.08	N W	
28	29.90	46	30	37.9	805	.03	...	
29	30.28	51	30	39.3	710	.....	N
30	30.33	57	27	45.3	676	.....	E
31	30.18	61	41	51.	617	.....	S E
	30.16	69°	9°	38.56°	.731	3.32		

April, 1880.

Day of Month.	Average Barometer, inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, per cent.	Rain or Melted Snow, inches.	Prevailing Wind.	Remarks.
1	30.16	60°	32°	50°	606	.01	E	
2	29.90	61	47	57.6	892	1.19	S	
3	29.69	69	57	62.3	792	.32	S W	
4	29.91	68	52	59.6	720	.....	W	
5	30.04	64	42	55	717	.02	N W	
6	30.21	59	34	42.3	639	.....	N W	
7	30.44	45	29	36.6	740	.....	N	
8	30.38	50	24	40.3	637	.....	S W	
9	30.07	63	26	50.6	486	.....	S W	
10	29.98	55	30	44.3	691	.....	N W	
11	30.33	42	26	33.3	609	.....	N	
12	30.32	56	22	44	530	.....	S W	
13	29.95	77	32	62.6	458	.....	S W	
14	29.83	76	62	68.6	527	.....	S W	
15	29.97	68	49	56	654	.56	N W	
16	29.80	61	39	47.3	851	.48	W	
17	30.15	61	28	52	710	.....	S E	
18	29.21	83	42	67.3	745	.....	S W	
19	29.87	79	34	49.6	693	1.55	S W	
20	29.89	65	30	52.6	671	.....	S W	
21	30.12	72	41	63.6	348	.....	S	
22	29.91	81	49	62.3	660	.....	S	
23	29.81	62	46	55.3	881	.13	E	
24	29.83	67	47	54.6	907	1.68	E	
25	29.85	66	46	55.6	889	.70	S E	
26	30.01	60	44	49.6	778	.....	W	
27	30.30	60	37	51	747	.....	W	
28	30.24	65	36	56	608	.....	S	
29	30.01	61	45	51	809	.18	S W	
30	30.39	58	37	45.3	759	.....	N W	
	30.019	83°	22°	52.62°	.669	6.82	.....

May, 1880.

Day of Month.	Average Barometer, Inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, Per Cent.	Rain, Inches.	Prevailing Wind.	Remarks.
1	30.27	69°	32°	55°	738	.....	S	
2	30.11	80	45	65	520	.....	S	
3	30.18	81	46	69	597	.....	S W	
4	30.14	81	45	66	604	.....	S	
5	30.06	83	52	70	567	.....	S W	
6	30.00	83	55	74	555	.....	S	
7	29.99	88	55	76	540	.....	S	
8	29.91	88	60	76	547	.58	S	
9	29.93	75	63	66	764	.....	S	
10	30.02	72	60	66	809	1.15	N	
11	30.30	75	48	65	565	.....	E	
12	30.25	81	47	67	595	.....	N	
13	30.23	72	45	60	685	.....	N	
14	30.37	70	46	59	581	.....	N E	
15	30.44	73	43	62	573	.....	E	
16	30.38	85	50	67	563	.....	S E	
17	30.18	89	48	74	476	.....	S	
18	30.03	88	56	79	472	.....	S	
19	30.00	87	63	75	649	.09	S W	
20	29.99	76	60	66	845	.34	N	
21	29.98	63	52	55	978	.65	N	
22	30.09	76	47	60	802	.....	S W	
23	30.11	84	56	73	705	.....	S	
24	30.112	88	58	76	595	.....	S	
25	30.125	82	64	71	858	.94	S	
26	30.092	85	63	73.6	841	.31	S W	
27	30.051	79	59	65	585	.24	N W	
28	30.117	75	53	69	576	.....	N	
29	29.818	70	58	64	872	.93	E	
30	29.848	68	57	59.6	878	.34	S W	
31	30.027	83	54	68.3	782	.10	W	
	30.102	89°	32°	67.47°	.666	6.37		

June, 1880.

Day of Month.	Average Barometer, inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, Per Cent.	Rain, Inches.	Prevailing Wind.	Remarks.
1	30.192	70°	54°	60.6°	607	.....	N	
2	30.190	77	46	67.	629	.....	W	
3	30.123	79	48	69.6	664	.....	S	
4	30.041	71	55	66.3	682	.....	S	
5	29.788	85	71	77.	670	.....	S	
6	29.706	76	64	66.6	729	.40	S	
7	30.073	78	52	69.	680	.....	S W	
8	30.054	83	68	71.6	649	.....	S E	
9	29.937	82	63	72.6	858	.58	S E	
10	30.119	92	70	83.	718	.....	S W	
11	30.154	94	70	84.	655	.....	W	
12	30.084	94	72	87.	578	.....	W	
13	30.020	90	69	74.6	842	2.91	N W	
14	29.845	79	65	76.	911	2.96	W	
15	30.026	68	56	59.3	879	.02	N	
16	30.274	79	53	76.	558	.....	W	
17	30.314	88	51	73.	771	.....	N	
18	30.312	85	55	76.6	759	.....	N	
19	30.306	86	61	76.3	613	.....	N	
20	30.301	87	59	79.3	535	.....	N W	
21	30.141	87	55	76.3	654	.....	N	
22	30.056	92	62	78.6	620	.....	N	
23	30.065	94	62	83.6	571	.....	S W	
24	29.952	93	66	78.6	724	.....	S W	
25	29.937	87	67	74.6	809	.11	S W	
26	29.998	90	64	76.	813	.18	S W	
27	29.917	86	65	76.	824	.16	S W	
28	29.900	77	65	74.3	807	.41	W	
29	29.988	80	55	70.3	591	.15	S W	
30	30.086	83	54	72.6	622	.....	S W	
	30.063	94°	51°	74.24°	701	7.88	.....

July, 1880.

Date of Month.	Average Barometer, inches.	Highest Thermometer, ° F.	Lowest Thermometer, ° F.	Average Temperature, ° F.	Average Humidity, per cent.	Rain, Inches.	Prevailing Wind.	Remarks.
1	29.974	80°	59°	72.0	807	.....	S	
2	29.996	77	59	71.6	802	.....	NW	
3	30.050	85	59	76.3	678	.....	SW	
4	30.007	87	62	79.3	664	.17	SW	
5	30.001	85	68	72.6	823	.04	W	
6	30.085	87	59	74.3	471	.....	NW	
7	29.764	89	59	78.6	602	.....	SW	
8	30.042	88	60	78.6	656	.....	S	
9	30.060	92	67	75.6	720	.95	SW	
10	30.026	92	69	80.	795	.....	SW	
11	30.067	93	68	86.3	599	.....	SW	
12	30.103	94	70	83.3	831	.....	SW	
13	30.082	96	72	86.3	749	.....	W	
14	29.627	91	71	85.3	748	.....	W	
15	29.927	90	69	80.3	656	.....	NW	
16	29.943	82	61	74.	741	.....	W	
17	30.042	83	61	72.	645	.....	NE	
18	30.029	87	55	74.3	554	.....	SW	
19	29.888	80	62	69.	780	.72	W	
20	30.073	75	52	65.6	680	.....	NW	
21	30.424	80	46	68.3	584	.....	SW	
22	30.139	81	59	69.	681	.....	NW	
23	30.121	85	52	71.6	622	.....	W	
24	30.130	89	55	74.6	686	.....	S	
25	30.053	87	62	76.6	689	.....	SW	
26	30.056	90	63	79.	622	.....	W	
27	30.079	92	66	79.	644	.....	NW	
28	30.160	88	63	76.3	751	.....	NE	
29	30.164	89	57	75.6	644	.....	SE	
30	30.111	87	54	76.3	530	.....	SE	
31	30.121	93	55	79.6	616	.....	S	
	30.043	96°	46°	76.2°	680	1.88		

August, 1880.

Day of Month.	Average Barometer, Inches.	Highest Thermometer, ° F.	Lowest Thermometer, ° F.	Average Temperature, ° F.	Average Humidity, Per Cent.	Rain, Inches.	Prevailing Wind.	Remarks.
1	30.084	89°	69°	76.6°	784	.....	S W	
2	30.042	78	57	65.6	838	.....	N	
3	30.154	71	50	62.	680	.....	N E	
4	30.212	79	47	66.6	731	.....	N	
5	30.262	83	47	71.6	644	.....	N E	
6	30.242	85	56	74.6	646	.....	N E	
7	30.250	90	55	74.	732	.....	S E	
8	30.175	92	52	78.6	479	.....	W	
9	30.209	90	56	75.	672	.....	S W	
10	29.977	90	60	77.3	690	.....	S W	
11	30.117	83	63	72.	768	.82	N W	
12	30.249	83	56	78.3	484	.....	N E	
13	30.183	89	54	73.	783	.....	S W	
14	30.014	93	58	77.6	630	.....	S W	
15	30.133	82	62	73.	692	.....	N E	
16	30.248	85	64	75.3	565	.....	E	
17	30.120	93	67	80.	726	.18	S W	
18	30.019	99	67	85.3	599	.....	S W	
19	29.893	98	78	86.	710	.....	S W	
20	29.823	85	72	78.	808	.17	N W	
21	29.922	86	56	72.3	746	.....	N W	
22	29.999	92	55	75.	744	.....	S W	
23	30.060	92	56	78.6	695	.....	S E	
24	30.052	96	86	81.	757	.....	S W	
25	30.355	97	68	81.	705	.10	S W	
26	30.014	99	67	80.6	930	.....	S W	
27	29.215	...	...	83.6	640	.....	S W	
28	30.031	93	69	80.3	771	.29	S W	
29	30.063	90	68	77.6	857	.14	N W	
30	30.024	89	69	73.	942	.32	E	
31	29.962	94	69	84.	733	.....	S	
	30.261	99°	47°	76.4°	715	2.02	.....

September, 1880.

Day of Month.	Average Barometer, inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, per cent.	Rain, inches.	Prevailing Wind.	Remarks.
1	29.956	91°	71°	80.6°	797	.06	E	
2	29.877	81	70	75.3	895	.59	S E	
3	29.955	89	68	76	783	.03	S	
4	29.973	85	67	73.6	860	.18	W	
5	30.089	83	59	78	654	.02	W	
6	30.238	87	60	70	837	....	N	
7	30.183	71	51	60	403	....	N E	
8	30.223	64	45	55	766	....	N	
9	30.274	69	39	55	781	....	N	
10	30.294	78	38	59	780	....	S	
11	30.250	81	43	65	664	....	S W	
12	30.196	69	46	63.3	858	.06	S W	
13	30.219	70	44	52.6	717	....	S W	
14	30.241	72	31	52.3	708	....	W	
15	30.143	75	48	62	751	....	S W	
16	30.053	82	62	70.6	604	....	S W	
17	30.076	90	57	73.3	686	.02	S W	
18	30.097	85	54	71.6	719	....	S W	
19	30.040	73	61	69	771	....	S W	
20	30.214	72	51	58	641	.41	S W	
21	30.260	71	41	55	724	....	N W	
22	30.318	...	...	68	787	....	E	
23	30.211	78	38	62.6	769	....	E	
24	30.067	85	53	70	681	....	S	
25	30.026	80	61	69	836	.30	S	
26	27.903	76	55	64.6	816	.69	S W	
27	30.065	63	41	51.3	903	.03	W	
28	29.954	73	40	55.3	680	....	S W	
29	30.177	62	41	50	721	.07	W	
30	30.270	70	30	55.6	934	....	S	
	30.131	91°	30°	63.89°	.727	2.46	.....

October, 1880.

Day of Month.	Average Barometer, Inches.	Highest Thermometer, °F.	Lowest Thermometer, °F.	Average Temperature, °F.	Average Humidity, Per Cent.	Rain or Melted Snow, Inches.	Prevailing Wind.	Remarks.
1	30.148	75°	53°	63.	853	.....	S	
2	30.059	75	53	69.6	601	.....	S	
3	30.209	73	50	62.3	686	.....	S	
4	30.181	68	40	47.	792	.51	W	
5	30.040	75	35	55.3	720	.....	S	
6	30.199	69	35	47.3	721	.....	N	
7	30.226	70	30	48.6	728	.....	S E	
8	30.187	78	40	55.3	689	.....	E	
9	30.197	82	45	64.3	717	.....	S	
10	30.179	80	49	67.6	649	.....	S	
11	30.269	84	66	71.6	738	.....	S	
12	30.279	68	46	57.	907	.....	N	
13	30.306	70	36	51.3	692	.....	N E	
14	29.640	77	48	62.3	787	.11	S	
15	29.208	70	46	58.6	987	.....	S	
16	29.735	62	38	41.3	749	.42	S	
17	30.035	41	33	34.6	692	.....	W	
18	30.275	41	25	30.6	827	.....	W	
19	30.352	43	26	35.	933	.....	S	
20	30.168	65	20	47.6	726	.....	S	
21	30.219	65	40	49.3	691	.....	N	
22	30.066	53	37	42.3	790	.17	S W	
23	30.170	44	20	33.6	781	.....	W	
24	30.399	54	25	36.	790	.....	W	
25	30.080	68	21	52.6	705	.....	S	
26	30.069	54	41	45.	851	.36	W	
27	30.263	45	40	41.6	736	.....	E	
28	30.194	53	37	43.3	727	.....	N	
29	30.068	60	32	50.6	814	.....	N E	
30	30.401	60	32	47.	859	.....	N	
31	30.177	52	30	39.6	663	.....	W	
	30.129	84°	20°	50.08°	.761	1.47	.....

November, 1880.

Day of Month.	Average Barometer, Inches.	Highest Thermometer, ° F.	Lowest Thermometer, ° F.	Average Temperature, ° F.	Average Humidity, Per Cent.	Rain or Melted Snow.	Prevailing Wind.	Remarks.
1	30.094	62	28	45.	575	.....	W	
2	30.070	65	35	48.	607	.....	S	
3	30.063	65	43	54.3	401	.....	S	
4	29.971	58	48	53.3	809	.66	E	
5	30.199	57	41	41.	795	.075	N W	
6	29.972	41	28	31.3	938	.91	N W	
7	30.099	42	12	30.6	704	.05	S	
8	30.060	50	14	42.3	785	.....	SE	
9	30.125	59	13	47.3	643	.....	E	
10	29.738	59	11	49.6	767	.18	S W	
11	30.113	48	32	40.	716	.01	W	
12	30.478	41	23	32.3	579	.....	N W	
13	30.484	44	26	35.	849	.....	S W	
14	30.380	30	18	24.2	748	.....	W	Spits Snow.
15	30.004	27	14	24.	571	.....	S W	Snowing.
16	30.341	32	14	22.	729	.03	N W	Ground Covered.
17	30.610	17	8	12.6	890	.....	N	
18	30.540	23	-8	5.6	489	.20	S W	Snow 4 Inches.
19	30.206	23	-10	11.	438	.....	S	
20	30.212	25	12	14.6	614	.....	S W	
21	30.671	12	-11	.3	534	.02	W	
22	31.395	21	-18	1.6	545	.....	S W	
23	31.365	29	-9	13.3	483	.....	S E	
24	30.484	29	15	22.3	766	.12	S W	Light Snow.
25	30.444	27	11	16.6	714	.....	N E	
26	30.438	35	2	17.6	681	.....	S W	Light Snow.
27	30.397	34	2	21.3	537	.....	S	Heavy Frost.
28	30.091	27	20	31.	869	.....	N W	Sleet.
29	30.394	31	3	12.3	569	.....	W	
30	30.088	30	-4	22.3	538	.....	E	Sleet and Snow.
	30.317	65°	-18°	27.12°	.663	2.255	.....

SUMMARY, 1880.

Month.	Average Barometer inches.	Highest Thermometer, ° F.	Lowest Thermometer, ° F.	Average Temperature, ° F.	Average Humidity, per cent.	Rain Fall, Inches.	Wind, Miles Traveled.
January	29.76	68°	16°	41.36°	842	6.11	7129
February.....	30.36	65	0	34.24	693	2.49	6768
March.....	30.16	69	9	38.56	731	3.32	3468
April.....	30.02	83	22	52.62	669	6.82	7999
May.....	30.10	89	32	67.47	666	6.37	4671
June.....	30.06	94	51	74.24	701	7.88	5512
July.....	30.04	96	46	76.20	680	1.88	4789
August.....	30.26	99	47	76.40	715	2.02	4412
September.....	30.13	91	30	63.89	727	2.46	4561
October.....	30.13	84	20	50.08	761	1.47	5791
November.....	30.32	65	-18	27.12	663	2.26	6051
	30.12	99°	-18°	54.74°	.713	43.08	61151

Greatest velocity of wind 60 miles per hour, June 6, 9-00 a. m.

SUMMARY.

Interesting Data for Each Month.

JANUARY.

Highest barometer.....30.62 inches.....January 1.

Lowest barometer.....29.19 inches.....January 9.

Highest thermometer.....68°January 11.

Lowest thermometer.....16°January 31.

Range of temperature.....52°.

Rain fell on the 1st, 2d, 3d, 4th, 5th, 6th, 8th, 9th, 11th, 19th, 20th, 21st, 22d, 23d, 25th, 29th and 30th; in all, 17 days.

Wind was S., S. W., or W. 20 days.

FEBRUARY.

Highest barometer.....30.75 inches.....February 19.

Lowest barometer.....29.56 inches.....February 26.

Highest thermometer.....65°February 27.

Lowest thermometer..... 0°February 4 and 5.

Range of temperature.....65°.

Rain or snow fell on the 3d, 11th, 18th, 24 and 25th.

Wind from S., S. W. 17 days; from N. and W. 8 days.

MARCH.

Highest barometer.....	30.41 inches.....	March 15.
Lowest barometer.....	29.63 inches.....	March 4.
Highest thermometer.....	69°	March 5.
Lowest thermometer.....	90°	March 17.
Range of temperature.....	60° .	

Rain or snow fell on the 3d, 5th, 11th, 16th, 26th, 27th and 28th.

Wind from S. W. 5 days, from W. 5 days, from N. W. 5 days, from S. E. 5 days, and other points 11 days.

APRIL.

Highest barometer.....	30.44 inches.....	April 7.
Lowest barometer.....	29.21 inches.....	April 18.
Highest thermometer.....	83°	April 18.
Lowest thermometer.....	22° ..	April 12.
Range of Temperature.....	61° .	

Rain fell on the 1st, 2d, 3d, 5th, 15th, 16th, 19th, 23d, 24th, 25th and 29th.

Wind from S. W., 10 days; from N. W., 5 days, and 4 days each from the S. and the W.

MAY.

Highest barometer.....	30.44 inches.....	May 15.
Lowest barometer.....	29.82 inches.....	May 29.
Highest thermometer.....	89°	May 17.
Lowest thermometer.....	32°	May 1.
Range of temperature.....	57° .	

Rain fell on the 8th, 10th, 19th, 20th, 21st, 25th, 26th, 27th, 29th, 30th and 31st.

Wind from S., 12 days; from S. W., 6 days; from N., 6 days; from other points 7 days.

JUNE.

Highest barometer.....	30.31 inches.....	June 18.
Lowest barometer.....	29.70 inches.....	June 6.
Highest thermometer.....	94°	June 11 and 12.
Lowest thermometer.....	51°	June 17.
Range of temperature.....	43° .	

Rain fell on the 6th, 9th, 13th, 14th, 15th, 25th, 26th, 27th, 28th and 29th.

Wind from N., 7 days; from S. W., 9 days; from W., 6 days.

JULY.

Highest barometer.....	30.42 inches.....	July 21.
Lowest barometer.....	29.63 inches.....	July 14.
Highest thermometer.....	96°	July 13.
Lowest thermometer.....	46°	July 21.
Range of temperature	50°	

Rain fell on the 4th, 5th, 9th and 19th in small quantity.

Wind from S. W., 10 days; from W., 7 days; from N. W., 6 days, and from S. 4 days.

AUGUST.

Highest barometer.....30.35 inches... ..August 25.
 Lowest barometer.....29.21 inches.....August 27.
 Highest thermometer99°August 26.
 Lowest thermometer.....47°August 4 and 5.
 Range of temperature.....52°.

Rain fell on the 11th, 17th, 20th, 25th, 28th, 29th and 30th.

Wind from S. W., 14 days; from N. E., 5 days; and from N. W., 4 days.

SEPTEMBER.

Highest barometer.....30.32 inches... ..September 22.
 Lowest barometer.....29.88 inches.....September 2.
 Highest thermometer.....91°September 1.
 Lowest thermometer.....30°September 30.
 Range of temperature.....61°.

Rain fell on the 1st, 2d, 3d, 4th, 5th, 12th, 17th, 20th, 25th, 26th, 27th and 29th.

Wind from S. W., 11 days; from W., 5 days; from S., 5 days; and 3 days each from N. and E.

OCTOBER.

Highest barometer.....30.40 inches.....October 30.
 Lowest barometer.....29.21 inches.....October 15.
 Highest thermometer.....84°.....October 11.
 Lowest thermometer.....20°October 20 and 23.
 Range of temperature.....64°.

Rain fell on the 4th, 14th, 16th, 22d and 26th in small amounts.

Wind from S. 13 days; from the W. 7 days, and from the N. 4 days.

NOVEMBER.

Highest barometer.....31.395 inches.....November 22.
 Lowest barometer.....29.738.....November 22.
 Highest thermometer.....65°November 2 and 3.
 Lowest thermometer.....18°November 22.
 Range of temperature.....83°.

Rain and snow fell on the 4th, 5th, 6th, 7th, 11th, 12th, 16th, 18th, 21st, 24th, 26th, 28th and 30th, in small quantity.

Wind from S. W. 8 days; from W., S., and N. W., each 5 days.

Thermometer below zero six nights, varying from 4° to 18°, as indicated by the self-registering minimum, alcohol thermometer.

The peculiar character of the season is best shown by referring to the rain fall, which for the first six months was 32.99 inches, while for the last five months it was only 10.09 inches, or more than three-fourths of the rain fall occurred in the first six months.

Slight omissions in the observations have occurred three or four times during the period covered by this report, but none that have

seriously interfered with the general result. One single slight rain fall of not more than one-hundredth of an inch was missed by the rain gauge being away for repairs and no provision being made for measurement in its absence. I feel like congratulating the students in the agricultural course and others who contributed so much toward the success of this part of the work, by their unremitting care and painstaking.

The work of this portion of our department has been made to conform to the regular work of the corps of observers in the signal service of the United States Army, where the observations are transmitted weekly by mail.

The value of this work may not be so plainly apparent to those who are asking for immediate results; this, however, will be more clearly shown as time goes on and the records of several years are obtained for comparison.

In conclusion, I wish to thank Mr. G. W. Vestal, for the efficient aid he has given in various directions, and especially for the assistance rendered in the green-house when the class in botany was having the benefit of that structure and its contents for study at a time when the season would not afford wild flowers and plants.

The thanks of the department are also due the department of chemistry for analysis of samples of gypsum. Also, to Prof. Weyerher for valuable reports of agricultural work and experiments in Prussia, obtained through his efforts from the minister of agriculture and forestry in that country, and added to our library. The additions to the library in this department during the year have been quite large and creditable, but much more should be obtained in order to provide important and necessary works of reference and reading in various branches of agriculture and horticulture. The year has been a pleasant one, and we feel much encouragement for the future in the pleasant attitude of the students, in the cordial endorsement and support we have received at your hands and the hands of our board of trustees, as well as from the hands of our co-workers in the cause of industrial education.

C. L. INGERSOLL,

Professor of Agriculture and Horticulture.

II.

SCHOOL OF PRACTICAL MECHANICS.

President E. E. White :

DEAR SIR:—I herewith present my first annual report on the condition and progress of the mechanical department.

Upon my arrival at Purdue, in September, 1879, I found nothing in readiness for the beginning of my work. A room had been set aside for my use but it had no floor or benches, nor was it ceiled over head. This state of affairs gave an excellent opportunity for beginning at the lowest round of the ladder and *working* the department into existence. A substantial floor was at once laid and it was then found necessary to ceil over head to prevent the sifting of dust from the floor of the Laboratory above. A ceiling of pine flooring was applied which has since proved a positive remedy.

Laying the floor and putting up the ceiling, together with the building of benches and making necessary alterations, occupied so much time that it was not until five weeks after the school year began, that class work by students commenced.

MEANS OF INSTRUCTION.

The appliances with which the department was provided at the beginning of the year were as follows: One back-gearred, screw-cutting engine lathe, one large wood turning lathe, one vertical drill press, an emery grinder and a grindstone, all made by the Atlas Works of Indianapolis. They were provided with the necessary shafting and belting for receiving power from the engine house.

While improving the shop as already stated, vises, files and other tools necessary for a course in vise work in iron were purchased, and in December a power planer for working iron, made by Pond of Worcester, Mass., was added. This is a first-class

machine in every respect. In the following February it became evident that in order to keep my classes at work to their advantage, another course must be provided, and accordingly two forges were constructed by Kruse of Lafayette, from a design of my own. They are circular in form and are made of sheet iron—the bodies of No. 14 and the heads of ordinary galvanized iron. An iron tank for holding water is suspended from the upper edge in front, and on the back and near the bottom is a similar tank for the reception of coal. They are designed to carry a deep, heavy fire when working large iron, or a small one when on light work. They are compact and efficient and work very satisfactorily. At the same time the forges were being made, anvils and hammers and a No. 1 Sturtevant blower to furnish the blast were bought. These additions gave a very complete forge shop, convenient in its appointments and wanting in nothing but room and light. During the past summer means were afforded for buying wood working tools. Five complete sets of carpenter tools, four small wood-turning lathes (making five with the one we already had), and a No. 1 Fay scroll saw was bought, thus providing means for working in wood as well as in iron.

It will now be seen that as far as variety of work is concerned, the department is fairly provided with tools, but in some directions, notably in forge and machine work, where only two students can be accommodated at a time, duplicate machinery is needed. This want of accommodation, of course, restricts the size of the class, and by so doing belittles the work itself.

With the means now provided, instructions can be given in the following courses of work: Bench-work, wood-turning and pattern-making in wood, and vise-work, forging and machine-work in iron.

SYSTEM OF INSTRUCTION.

In teaching students the use of tools common to all of the ordinary trades, in a limited portion of time, it has been fully demonstrated by the success of several mechanical schools in this and other countries, that the so-called Russian system possesses advantages which no other plan offers. The one great feature of this system is, that it avoids, in a measure, the repetition of construction, and enables the student to pass from an operation, when learned, to another, which will present some new feature to him. Instead of building entire machines, the work is carried on by

making only such parts as will teach the maker something new at each step. In other words, the work is in the form of models *illustrating principles*.

The advantages of such a plan may be easily seen. Suppose for instance that we were to take the construction method, and were to require the students to build machines of some kind. It would necessarily be several weeks, working two hours per day, before they could become sufficiently skilled to enter upon the nicety of machine fitting; and after acquiring that skill the time remaining for such work would be very short and hardly sufficient to accomplish much. If the machine was built, they would probably understand how to make *that* machine and not a great deal else. On the other hand, with the model system, each one is taught the use of all the different appliances that the department affords, and learns to manipulate them by making some model which brings in their use. In this way, during a course in machine work, they became perfectly familiar with either the lathe or the planer, with screw-cutting or center planing, with using the center rest or boring bar, and, in fact, any and all means generally employed in actual construction. It is the same in wood-work; we can not build a house, but we can learn to make a mortise and tenon, to splice, rabbit, mitre and dovetail, and all the principles that underlie the trade. A moment's reflection will show that these principles will apply equally as well to either of the other courses of work—wood-turning, pattern-making, filing or forging.

Our aim then is not to construct, but to adhere to the model system, which, I believe in every instance, will give the most satisfactory results. If, however, in any branch of work it should ever become apparent that construction would be superior to the model system, I should not hesitate for a moment to recommend its adoption. In this connection I might add that the chosen system will not prevent, should it be thought advisable, a class when near the end of each course, spending a few days in making some one simple machine or structure which will give the students a little experience in "setting up," and which may be kept to show the class work. The work in models, however, will be made of first importance in all training. The cost of material in use is trivial, and, at present, is borne by the University, which entitles the institution to the results of the students' work. If thought expedient in the future, this expense may be charged to the student, which will allow him to claim what he makes.

OBJECT IN VIEW.

It has become a fact, which is acknowledged by most practical men, that it is very difficult for a young man, as an apprentice, to obtain a complete knowledge of the work he undertakes. The reason of this deplorable state of affairs is, that manufacturers can produce more and better work by the use of special machines and by the employment of *special workmen*; that machines or men that will turn out a vast amount of one kind of work, but that may be utterly incapable of doing anything else, will yield to them a greater income than machines or men calculated to produce a greater variety. Thus an apprentice to a trade soon becomes a *special workman*, perhaps at the bench or perhaps at a machine; but in either case, outside of his own sphere of special work, he is very apt to be entirely ignorant of the trade in which he professes to be skilled. It is thus the purpose of the mechanical department to make up as far as it is in its power, for the deficiency in the apprenticeship system by the establishment of these courses in both wood and iron, where young men may be taught the principles of not one trade alone, but of all the common trades; thereby putting him in possession of a broad and extending foundation upon which he may build in most any direction.

The advantage of such a course of work to a young man intending to become a mechanic is invaluable; to a farmer it is difficult to overrate its usefulness, and to one who expects, at some future time, to pursue a thorough course in engineering, it is imperative.

WORK ACCOMPLISHED.

As soon as the shops were ready (about the middle of October, 1879), practice was begun in vise work in iron, (filing, chipping and sawing), which continued until the middle of the second term. It was followed by courses in forging and machine work, continuing until the end of the year. In the latter two courses, the class was divided, one-half taking one course and the other half taking the other, as accommodations were wanting for the entire class in either one of the courses alone. Some of the work produced in all three of these courses was exhibited at our Tippecanoe County Fair, and at the State Fair at Indianapolis, where it attracted much attention, and was pronounced by all who examined it, as not only being very creditable work, but remarkable for its accuracy, neatness, and finish.

With the present year wood work was begun, and up to the present time (November 26), excellent progress has been made, both in bench work and in wood turning. There are, in all, nine students who are taking the course, and a lively interest is manifested.

The remainder of the present term will be a continuation of bench work and wood turning. Beginning with the middle term of this year, pattern making and foundry work will be taken up and continued through the term. As there is at present no foundry, instruction in its work will be given by a course of three or four lectures, illustrated by flasks, molds, etc., showing how the founder must proceed to obtain a perfect mold from a given pattern. In order, also, that a good idea of the practical workings of a foundry may be obtained, the class will, occasionally, visit some one of the manufacturing establishment of Lafayette, where they may see the different processes practiced, which were explained in the lecture room.

The last term of the year will be spent by the freshmen in vise work in iron, and by the sophomores in machine work. We are now following the plan of work laid out in the catalogue of last year. From the beginning, all students electing mechanics, have been required to devote two hours each day (Saturday excepted), to actual work in the shops, the entire shop course extending through a period of two years. *Special students* are admitted for any one course alone if desired, and are allowed to spend a longer time in any particular branch of work.

Beside the class work done in models, all our hand tools for the forge shop, such as tongs, punches, chisels, etc., were made in our own shop, and principally by students. In machine work, a planer chuck was made, which, if bought at the manufacturer's price, would have cost at least \$30. Much has been done in the way of making repairs about the buildings and grounds, and in the construction of models and pieces of apparatus for the use of other departments of the institution. At present they have partially built a series of carriage sheds for the accommodation of people driving to the University. The work in the construction of these sheds will be entirely done by students' labor, giving them an opportunity to acquire experience outside of their shop practice, and at the same time to earn a little. They are paid at the same rate as all student labor—10 cents per hour. I see no reason why all work of repair-

ing, as well as the making of tools and pieces of apparatus for our own and other departments, may not be done by students. This work will not, however, be allowed to take the place of their regular shop practice, or interfere with it in the slightest degree, but will all be done as outside work.

WANTS.

The shops are at present located in the basement of the laboratory, and are low in the walls, very poorly lighted and entirely inadapted to our use. In walking across the room one must be continually stooping to prevent coming in contact with belting over head, the room not being high enough in the walls to allow the belts for the larger pulleys to go up out of the way. They are insufficiently lighted by small, square windows, two lights deep, and being under ground they are at times very damp, and consequently very destructive to the machines and fine tools which we have. I should also add that they are exceedingly small, necessitating the crowding of wood and iron-working machinery all together. There should be sufficient room to allow the separation of these machines, as the dust and dirt of one is not calculated to improve the appearance or efficiency of the other.

There should be two more machine lathes about the size of the one we already have, so that more than two students might be accommodated at one time in machine work. These could be bought complete for about \$500, and should be before next year. There should also be three more forges with the necessary accompaniment of anvils and hammers. This would require an outlay of perhaps \$175, which, considering the importance of the work, is very trivial. With these additions the department could accommodate five students at a time in either of the six branches of work. There should also be from \$200 to \$300 invested in small tools and apparatus, such as lathe chucks, files, drills, reamers, gauges, scales, dogs, etc.

I call your attention to the above wants as being imperative to the success of the department, and they should be supplied as soon as possible.

RECAPITULATION.

As will be seen from the foregoing, the department is at present provided with five sets of carpenter tools, with the necessary benches for the instruction of five students at a time; there are

five wood-turning lathes (one large and four small), together with the usual complement of chisels, gauges, compasses and calipers, and one power scroll saw for irregular sawing. These tools and machines provide ample means for a thorough course in wood work.

For iron work there are benches fitted with five Parker vises and files, chisels, hammers, squares and calipers for each vise. There is one machine planer, one machine lathe, one vertical drill press, one emery grinder, and one grindstone. There should be added two more lathes. We now have two forges which are furnished with blast by a Sturtevant blower driven by power. We need three more forges, the addition of which would not necessitate any change in the blowing apparatus, there being sufficient power for blowing five as well as two. And finally, the department is sorely in need of better quarters. Larger, higher, and better lighted rooms, which would be free from the moisture and other objections of an underground room, should be fitted up at once.

In conclusion, let me say that every thing is in good working order and the work done by students is of good quality. They evince a great interest and seem determined to make their work a success. With the expenditure of a few hundred dollars our shop can be made as complete, as far as appliances are concerned, as need be for the present. I sincerely hope that means will be provided by which we may supply our needs and thus place the mechanical department on a fair working basis. Personally I feel well pleased with the progress made, considering the difficulties under which I have been obliged to labor, and, during the coming year, am in hopes to accomplish greater results.

I have the honor to be,

Yours respectfully,

W. F. M. GOSS,

Instructor in Mechanics.

III.

SCHOOL OF INDUSTRIAL ART.

E. E. White, LL. D., President of Purdue University:

DEAR SIR:—I have the honor herewith to present a report on the progress, appliances, and wants of the Industrial Art Department at the close of the college year ending June 30, 1880. To understand rightly the progress that has been made during the last few years, it is proper to state that, at the introduction of drawing in the institution, it was taught in a small room in the dormitory with but little or no apparatus. About the beginning of 1877, a room was partitioned off from the chemical laboratory which was occupied as a drawing room until November, 1877, when the department was moved into a room provided for it in University Hall. At this time it was supposed that this room, especially constructed for it, would furnish the art department a home for a long time. It was soon found, however, that this room, with a small adjoining room, was too limited for the number of students seeking instruction in this department, as well as poorly adapted for model drawing and shading for large classes. For want of room the department was put to considerable inconvenience during the latter part of the year 1879, and until April, 1880. At this time, owing to the liberality of the board of trustees and their interest in the department, a suite of five or six rooms was fitted up in the building used as a boarding house. One large room used as a lecture and recitation room for large classes has been provided with improved desks placed upon raised platforms in semi-elliptical tiers, in such a manner as to render it probably the best adapted for model drawing and shading for large classes of any drawing room in the

west, if not in this country. A separate room is also provided for each of the following branches: Cast shading, mechanical drawing, clay modeling and casting in plaster, besides a small room used as an office and library by the instructor.

APPARATUS.

Our present rooms will probably be sufficient for our future growth for a number of years, but for apparatus and appliances we shall still need appropriations. Since the beginning of the Art School the apparatus had been increased from year to year, by purchase and construction, as necessity absolutely demanded, until the removal into the suite of rooms now occupied. At this time over thirty anatomical casts and casts of ancient and modern statuary were added to the previous collection. Thus far our needs for apparatus have outrun our ability to provide them.

The following list embraces the most important apparatus now in our collection:

The department is supplied with (1) flat copies for outline drawing; (2) flat copies in light and shade for crayon work; (3) colored copies, for water-color painting; (4) flat copies for carpentry, architectural, and machine drawing; (5) charts to illustrate the botanical analysis of plants for purposes of design; (6) charts to illustrate analysis of historical ornament; (7) charts to illustrate harmony and contrast of color; (8) a great variety of geometrical solids, vases, and casts for model drawing; (9) samples of prints and other textile fabrics, wall paper, carpets, etc., to illustrate the application of design to manufactures; (10) appliances for modeling in clay; (11) an excellent selection of casts from ancient and modern sculpture, recently purchased, including busts of the Venus de Milo, Apollo de Belvidere, Diana, Psyche, Paris, Ajax, Michael Angelo, Raphael, and medium sized statues of Minerva, Psyche, Flora, and M. Angelo's Moses; (12) twelve very fine photographs of western scenery, taken under the supervision of the U. S. War Department, presented by Mr. James R. Pigman, of Lafayette. The Library also contains a number of very valuable books of reference and journals for the use of art students.

INSTRUCTION GIVEN.

In the Academy the course of instruction has been somewhat changed since our last report. It has been found that the instruction in drawing in the Academy could not be made to advance the

drawing in the the College classes, owing to the fact that a great many students enter the College classes who have never been in the Academy, and have received no instruction in drawing before their entrance. Hence drawing in the Academy is now taught only during one year, and is made to include free hand from copy, dictation, memory, design and models or objects. Since our removal into the new drawing room, the progress of the Academy drawing has been quite satisfactory. We are now enabled to teach model drawing to a class of fifty or sixty as readily as we could formerly teach half a dozen.

By design drawing in the Academy we mean decorative design for flat surfaces, as borders, vertical and horizontal; carpets, oil-cloths, textile fabrics, etc. This instruction is given from the black-board and from charts prepared for the purpose.

COLLEGE CLASSES.

There has been but little change in the course of instruction in the College classes. Geometrical drawing, or the solution of problems with ruler and compass, is taught from the black-board and from books. About one hundred problems are given in this way upon which the students must pass an examination.

ORTHOGRAPHIC PROJECTION.

This subject is taught entirely by lectures from the black-board. Over one hundred problems are given, showing how to draw the projections of the simple geometrical solids, their developments and intersections, and the application of all this to the making of "working drawings."

PERSPECTIVE.

Parallel and angular perspective are taught from text books and lectures from the black-board. Oblique perspective is taught entirely by lectures. Students are taught how to put into perspective the various geometrical forms under given conditions of size, distance, position with reference to the spectator, and position with reference to both picture and ground planes.

MODEL DRAWING AND SHADING.

These subjects are taught entirely from the observation of the actual objects, placed before the students in such a position that all can have a distinct view of them, and from diagrams explained

from the blackboard. The application of the drawing of regular solids to the drawing of irregular bodies, is shown, and some practice in dictation drawing of chairs, sofas, tables, doors, windows, interiors of rooms, buildings, etc.

SPECIAL STUDENTS.

Students beyond the regular college class work in drawing are taught water-color painting, shading from casts, mechanical drawing, clay modeling, wood carving, and generally whatever they may be prepared to undertake.

STUDENTS' WORK.

The walls and halls of the drawing rooms contain many specimens of drawings by the students, consisting of flat designs, water-color drawings, crayon drawings from objects, and casts of ornaments and the human figure. Examples of clay modeling are also on exhibition, consisting of ornament, hands, faces, etc.; also simple wood carving.

STATE FAIR.

Quite a large collection of students' drawings and other artistic work was sent to the State Fair at Indianapolis in September, 1880. Although no premiums were offered for such work, three diplomas were awarded to as many departments.

WANTS—AN INDUSTRIAL ART MUSEUM.

Perhaps our greatest need now is an Industrial Art Museum—a museum containing examples of artistic workmanship for inspection and study by the students in industrial art and mechanics. Such a museum will be found more and more indispensable to the highest success of both our art school and school of mechanics. We can not long compete with the technical schools around us without such a museum. Some of our best students who believe they can make a success in artistic work, are preparing to go to other schools in order to have the benefit of art surroundings that we have not yet furnished.

Massachusetts has a very extensive museum of both industrial and fine art at Boston. Pennsylvania has two at Philadelphia, one at least largely industrial and enriched by many rare pieces of workmanship from the centennial exhibition. New York has two or more that are already large and still growing, open to the

inspection of practical workmen. Washington City has its Corcoran Art Gallery. Other collections in the east might be mentioned, but some of our nearest state neighbors are also in advance of us in this matter. Cincinnati has over \$300,000 in hand, donated by wealthy citizens, and is about to establish an art museum worthy of the Queen City. Prof. Ives, of St. Louis, has just returned from Europe, where he has purchased a large collection for an art museum at that place. Chicago, in the exposition building, has a permanent collection which is growing from year to year. The Industrial University at Champaigne, Ill., our immediate and nearest rival in industrial education, has a very useful and attractive museum of art donated by a wealthy citizen. Being thus somewhat surrounded with art museums, we believe the success of at least two schools, that of industrial art and mechanics demand that we make an immediate beginning at Purdue.

The sooner this beginning is made the better. Approved art workmanship, embodying principles of good taste in ornament and construction, is necessarily limited in quantity, and, being in demand for other museums, is growing scarcer from year to year.

As a beginning, let our State Legislature make a suitable yearly appropriation for a time, until the public see the great money value to the industries of the State arising from the proper use of such a museum.

We believe if the State should do this, the time is not far hence, when some wealthy citizen of this great State, or of this exceptionally wealthy city, who is inquiring in his mind how he may use his money to the best interests of his race and the perpetuation of his own good name, would establish and endow a museum of art, perhaps of fine art, as well as industrial art, in connection with the Purdue University.

A POTTERY WHEEL AND KILN.

According to the State Geological report, many counties in this State furnish excellent clays for pottery uses, fine brick, flooring tiles, terra cotta window and door caps, and other building ornaments. We believe there are only two establishments in this country that manufacture floor tiles, and one of them is at Indianapolis. This firm, at Indianapolis, we have been told, is to make the floor tiles for the new State House.

If we had a pottery wheel and a kiln we could show the students how to turn crockery ware and burn it, and also how to make such building material and ornaments as would enable the people to turn the very soil that clings to their feet into gold. The very clay that is the most useless for farming purposes, may become as valuable as a coal mine.

We would therefore recommend that a small appropriation be made for this purpose. If Purdue University is to answer the wants of working men, which is the united aim of the present Faculty, it must be provided with such appliances as are found in older countries and institutions. Whatever may be said with regard to the sources of wealth to a State, let it be remembered and acted upon, that nothing so enriches as skill in hands and fingers guided by knowledge.

Respectfully submitted,

L. S. THOMPSON,

Prof. Industrial Art.

IV.

SCHOOL OF CHEMISTRY AND PHYSICS.

REPORT OF LABORATORY.

PRESIDENT WHITE:—Since the last biennial report sixteen additional working desks for students have been added to the laboratory. In constructing these desks an attempt was made to correct a trouble which has always attended laboratory work, viz:

DEFICIENT VENTILATION.

In the students' work room in the laboratory there is absolutely no provision for ventilation, as it was originally constructed. In the old working desks an attempt was made to remedy this by building hoods against the wall and connecting them with flues in the wall. These flues, however, were strangely constructed to end in the attic, and hence afforded practically no ventilation at all.

The new desks were built with hoods over them. These were connected with a central pipe and carried through the attic to a chimney. The hoods were each provided with a gas-jet by means of which an upward draught of air could be secured.

This provision, inconvenient as it is, has afforded great relief, yet it is far from securing that purity of atmosphere which is so necessary to the health and comfort of the student. The number of students in the laboratory is rapidly increasing, and the problem of sufficient ventilation is one which should command the early and careful attention of the Trustees.

Few changes have been made in the course of instruction since the last report.

Compared with the earlier methods, more attention is paid to analytical chemistry in the first year. The reason of this is found in the fact that many of the students take only one year of chemistry and thus, if not instructed during this time in the principles of chemical analysis, they fail of securing such instruction altogether. So far the plan has succeeded beyond my expectations. Although the students, after so short a course of instruction, are not finished analysts, yet they succeed in acquiring so many of the principles of analytical chemistry, that it becomes possible for them to pursue their studies further when so inclined, without the help of an instructor.

CONTRIBUTIONS TO SCIENTIFIC LITERATURE.

The American student is in so much of a hurry to get into active life that he is not inclined to remain long enough in the laboratory to engage in original research. It is our hope that this fault may gradually be overcome and that every year will see an increasing number who are willing to carry scientific work to the point of actual progress.

As a result of this the contributions made to scientific literature have been the result of my own work, except in the case of the test for cobalt, which was worked out by Mr. G. L. Spenceer.

Following is the list of contributions :

1. Determination of the absorption spectrum of uranine. American Chemical Journal, Vol. 1, No. 2.
2. A new reaction for cobalt. American Chemical Journal, Vol. 1, No. 2.
3. Preparation of carbon electrodes for the electric lamp. American Journal of Science, July, 1879.
4. Composition of the sap of the sugar maple, read at Saratoga meeting of American Association for Advancement of Science, Aug. 1879. Published in proceedings of same and American Chemical Journal, Vol. 1, No. 3.
5. A new method of collecting and measuring gases soluble in water. Saratoga meeting of American Association, Aug. 1879.

6. A new test for hydrochloric acid. American Chemical Journal, Chemical News, London; Chemisches Centrall-Blatt, Leipzig.
7. Optical properties of glucose. Boston meeting of American Association for Advancement of Science, Aug. 1880.
8. Influence of heating with dilute acids and shaking with bone coal on the rotatory power of glucose. Boston meeting of American Association for Advancement of Science, Aug. 1880.

Following are the above papers in full with the exception of No. 5. This can not be intelligibly given without cuts.

I.

Note on the Absorption Band in the Spectrum of Uranine.

BY H. W. WILEY.

[American Chemical Journal, Vol. I, p. 211.]

Having only a small quantity of uranine I took for the experiment .0038 gram. I dissolved this quantity in 500 c. c. of water and examined in a glass cell 12 m. m. thick.

.0038 in 500 c. c. of water gave a very dark band, the left edge of which is almost coincident with F line of the solar spectrum. The absorption band extended from this point almost half way through the green.

.0038 gram. in 1000 c. c. of water gave a distinct band.

.0038 gram. in 2000 c. c. still gave a distinct band.

.0038 gram. in 4000 c. c. gave a faint band.

.0038 gram. in 8000 c. c. gave no distinct absorption.

From the above it is seen that one part of uranine in one million parts of water is readily detected by its deportment in the spectrum. By increasing the thickness of the liquid traversed the delicacy of this reaction would be made more striking. I employed indirect sunlight for producing the spectrum and Vogel's spectroscope for absorption, in the observations. The examinations were made immediately after the solution of the substance.

II.

*Note on the Delicacy of the Test for Cobalt with Cyonide of Potassium and Yellow Sulphide of Ammonia.**

 BY H. W. WILEY.

[American Chemical Journal, Vol. I. p. 211-213.]

Mr. G. L. Spencer, under my direction, has lately made some experiments to determine the limit of the above named reaction for Cobalt.

.0924 gram. of cobaltous nitrate was dissolved in 100 c. c. of water, 1 c. c. of the solution in 1 c. c. of water, on addition of reagents gave a pronounced red color.

.2 c. c. in 1 c.c. of water gave a distinct red color.

.15 c. c. in 1 c. c. of water gave a faint red color.

.1 c. c. in 1 c. c. of water did not give an appreciable tint.

Thus it is seen that less than .1 m. g. of cobaltous nitrate in 1 c. c. of water can be easily detected by the above method.

This quantity evaporated to dryness and collected as fully as possible failed to give a blue color with a borax bead.

Sulphide of ammonium and cyanide of potassium are therefore more delicate reagents for cobalt than borax.

The presence of zinc, nickel and manganese salts diminishes slightly the delicacy of this reaction.

One milligram of the cobalt salt however, in 1 c. c. of water could still be detected in the presence of three hundred times that weight of the compounds of the other three substances. I am having my students use this method and with satisfactory results.

* Tattersall, Chemical News, February 14, 1879.

III.

A Method of Preventing the too rapid Combustion of the Carbons in the Electric Lamp.

 BY H. W. WILEY.

[From the American Journal of Science and Arts, Vol. XVIII, July, 1879.]

In using the electric light for projections, two chief points are to be considered, viz.: 1st, brilliancy in illumination, and 2d, steadiness of the light.

When the source of electricity is sufficient, the first of these ends is easily obtained. The second, however, is not so easy of accomplishment. The chief difficulty in the way of securing steadiness is found in the carbons themselves. Some carbons, and I find these to be the most common, burn away so rapidly that, where no mechanism is present to produce alternating currents, the electric arc is constantly passing out of the focus. Often, too, I have found that when the current is quite strong with the softer carbons, the arc would extend itself momentarily between points as far as a centimeter from the end of the carbons. At other times it would revolve about the electrodes something like a spiral flame in a pyrotechnic display. This leaping and dancing of the arc is, of course, fatal to its employment for projection.

In order, if possible, to remedy these defects in a lantern which I have in almost daily use, I made the following experiments. I first took the specific gravity of three specimens of carbon, obtained from different dealers, one in France and two in this country. The specific gravity of the French carbon was 1.85; of No. 1, American, 1.53; of No. 2, American, 1.55. The French carbon is hard, of a grayish black color. The American carbon is soft, easily broken up, and has no sign of a metallic luster. The light from the French carbon is quite steady and displays very little of that tendency to flicker, so troublesome in the American varieties.

A positive French carbon, which had been used for several hours, until consumed nearly to the lamp, burned away at the point, but otherwise retained its original shape. This carbon was used without any previous preparation.

A soft carbon, however, of the same size as the preceding, became red hot to a distance of four to six centimeters from the end, and rapidly wasted away; after being in use for half an hour, it was reduced to a slender, tapering form.

I first tried the plan so well known in France, but so seldom tried here, of coating the carbons with a film of copper. The precipitation of the copper should take place slowly, and with a current so regulated in quantity and intensity as to produce no spongy deposits. When the soft carbons were thus prepared they worked beautifully for a short time. The light was brilliant and steady, while any green tint imparted to it by the volatilized copper produced no effect whatever prejudicial to the purpose in view. But as the carbons, little by little, became heated, the copper film oxidized, and after half an hour the carbon was again reduced to the slender form above described.

I next tried the expedient of setting a copper wire, 4mm in diameter, into the center of the carbons. With a thin saw I cut a longitudinal groove to the center of the carbon, and after inserting the wire fixed it in place by filling the groove with plaster. The upper end of the wire was left projecting so that it could be brought into actual contact with the clamp. I hoped from this contrivance to hold the origin of the arc steadily at the end of the carbon and, at the same time by increasing the conducting power, to prevent the heating and consequent rapid consumption of the electrode. In placing the carbons in the lamp the grooved sides were turned from the lens. This device proved very successful in securing a steady light, but the carbons were

heated to their points of insertion in the holders and wasted rapidly away. The point, it is true, remained blunt, but the stem of the carbon burned away so rapidly that the experiment must be regarded as unsuccessful.

It was evident from my first experiments with copper-plated carbons, that, if any way could be devised of protecting the copper from oxidation, the copper would prevent the carbon from heating by increasing its conductivity, and diminishing the resistance. I accordingly covered the carbons, after copper-plating with a film of plaster of Paris, about 1mm in thickness. After this had set, the edge of the carbon, which was to be turned toward the condenser, was carefully denuded of its plaster-covering, which was also cut away until quite thin on the adjacent surfaces. These precautions were taken so that the plaster might not interfere with the radiation of light in the direction of the condenser. Before use the plaster must be thoroughly and slowly dried. The copper surface at the end of the carbon being uncovered it is fastened in the holder in the usual way. The carbons prepared in the way described left nothing to be desired. The light was steady and the carbons burned slowly away. The film of plaster melted gradually as the point was consumed and thus never interfered with the illumination. The points of both positive and negative carbons remained blunt, and there was no wasting away of the stem. A carbon prepared in this way will last at least ten times as long as one used in the ordinary way. But the chief advantage is found in the comparative steadiness of the light thus secured.

Carbons of the above description work best when well plated. The following numbers give what I regard as a minimum amount of copper to secure satisfactory results. In all the experiments I have tried, the carbon has been of the soft American variety, with an average specific gravity of 1.55.

Length of carbon.....	17.5 cm.
Each side.....	1 "
Number $\overline{\text{cm.}}^2$ of surface including ends.....	72 $\overline{\text{cm.}}^2$
Weight before coppering.....	21.1615 g
Weight after coppering.....	24.0410 "
Weight of copper.....	2.8795 "
Weight to each $\overline{\text{cm.}}^2$.....	.0397

In order to dispense with the use of a reflector, I arrange the + carbons above as described in the Journal of Franklin Institute for May and June, 1878.

The peculiar cup-shaped appearance of the positive carbon helps to concentrate the light in the condenser. It is understood that any lamp, in which the carbons are arranged end to end, can be used with electrodes prepared as above. Such a lamp can be easily substituted in a lantern made for use with oxy-hydro-lime light. I use constantly such a lamp with one of Edgerton's physical lanterns originally made for the lime light. I am inclined to think a kaolin paste would be better than plaster for coating the carbons. The electric force used in all the experiments has been furnished by the Gramme machine, described in the Journal of the Franklin Institute already cited.

The use of projections for illustration in lectures on Chemistry and Physics has become so general that I hope the suggestions in this paper may prove of some benefit.

IV.

On the Sugar Content of the Sap of the Maple Tree and the Pressure of the Same.

BY H. W. WILEY.

From the Proceedings of the American Association for the Advancement of Science, Vol. XXVIII, Saratoga Meeting, August, 1879.]

I was unable to find, in the limited literature at my command, any exact statement of the percentage of sugar in the maple sap.

Farmers state generally that 40 gallons of water are required to make one gallon of molasses.

As the maple syrup usually sent into market contains but little over 50 per cent. sugar it would seem that, if the general idea given above be true, there is but little more than 1 per cent. sugar in the sap.

The determinations of sugar were made by the new half-shadow polariscope manufactured by Schmidt & Haench, Berlin.

The orchard from which the specimens were taken is an old one which has been in use more than fifty years. It is situated two miles west of Lafayette.

My first determinations were made on the 21st of March after two days of a moderately hard freeze.

Specimens of sap were taken from twelve different trees selected so as to represent in size, shape, age, etc., the average growth of the grove.

Following are the percentages of sugar obtained. I also give specimens taken from the same trees four days later, March 25, after two days and nights constant running.

Nos.	Per cent. March 21.	Per cent. March 25.
1	3.95	3.44
2	2.95	2.63
3	3.26	2.80
4	2.70	2.34
5	2.70	2.60
6	3.20	2.42
7	2.51	2.00
8	1.95	1.87
9	3.08	2.00
10	2.67	2.34
11	2.70	2.11
12	3.51	2.74

The twelve trees above given had been "tapped" about a week before the examinations were made.

Wishing to try some perfectly fresh trees, specimens of sap were taken on March 25 from three fresh trees which gave in the polariscope the following numbers:

Nos.	Per cent. sugar.
1	3.93
2	3.75
3	2.42

When I was a boy there was, on my father's farm, a maple tree, which we, in honor of its excellence, had named the sweet tree. The woodpeckers were equally aware of its good properties and every spring when its "sap was up," would fill it with holes, and the escaping juice drying had colored the bark almost a perfect black. I sent for a specimen of the water from this tree and found the percentage of sugar to be 4.30. This tree, situated nearly two hundred miles south of the grove already mentioned, had just about ended its season when its specimen was taken in the latter part of March. I feel confident that had the specimen been taken in February or early in March it would have shown a percentage of sugar higher by two or three than the one given.

The sugar product is no inconsiderable item in the income of many parts of the western forest land. Among the causes which make it less may be reckoned a mild, irregular winter and long use of the trees. Variations during the season may be referred to the length of time the tree has been "tapped" and the *time* of the season. The sap seems to be richer in sugar early in the season and when the tree is first bored. Subsequent experiments will show if there be any marked annual variation in the amount of sugar.

PRESSURE OF THE SAP.

The mercury gauge of an ordinary Bunser filter-pump was used in these determinations.

The experiments made were at distances of one meter from the ground. My intention was to make an extended series of investigations at different distances from the ground but the abrupt close of the season prevented this from being carried into execution.

A proper opening having been made, the gauge was connected water tight with the tree by driving a brass tube into the hole, and connecting it by stout rubber hose with the gauge. The pressure in a number of experiments, was—

$$\begin{aligned}\text{minimum} &= 33.4 \text{ c m} \\ \text{maximum} &= 55.4 \text{ " "}\end{aligned}$$

V.

Omitted.

VI.

Detection of Hydrochloric Acid by Sulphuric Acid and Acid Potassium Chromate.

 BY H. W. WILEY.

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This well-known test is more conveniently made in the following way than by distillation in a retort as recommended by Fresenius and others. Two small beakers are used, the smaller of which will fit into the larger, leaving a space of two or three centimetres between the two bottoms. The chloride and chromate are well rubbed together and placed in the larger beaker, care being taken that none of the particles adhere to the side of the vessel.

A few drops of sulphuric acid are added, and the smaller beaker put in place. A lump of ice, and if necessary a little salt, is then placed in the smaller beaker.

The chlorochromic acid (so called) is given off at a very gentle heat and is readily condensed on the cold surface of the small beaker. If there is more than a mere trace of chloride a watch glass can be substituted for the inner beaker. After the reaction has ceased the small beaker is removed, and the usual test (ammonium hydrate) is applied.

I extend and modify this test in the following ways:

1. After adding a drop of ammonia to the chromium oxychloride (still on the bottom of inverted beaker) acetic acid is added in excess. A drop of lead acetate is then added. Lead chromate is precipitated. This will detect hydrochloric acid when so little is present that the change of color with ammonia is not perceptible.

2. This is an easier and far more delicate reaction. In fact it seems quite as delicate and far more striking than the test with silver nitrate. The chromium oxychloride is prepared as above. With a stirring rod a fraction of a drop of sulphuric acid is placed in a porcelain dish, and by its side a minute crystal of strychnia. The stirring rod is then touched with the oxychloride, and this is stirred with the sulphuric acid and strychnia. The "color test" for strychnia is developed with even greater brilliancy than with potassium pyrochromate. The merest trace of a chloride is most unmistakably revealed by this test.

If bromides are present they do not at all interfere with the above reaction. Bromine itself with strychnia and sulphuric acid will not give the color test. If bromides are present, moreover, it is not difficult to detect them at the same time with the chlorides. The bromine formed is readily condensed and can be then easily detected. With iodides the case is quite different. In many cases I have found no trace of chromium oxychloride when both chlorides and iodides are present. At other times, the iodine

which is set free seems to be dissolved in the oxychloride. In such cases on adding ammonia to the reddish yellow liquid, the whole mass turns black from the formation of iodide of nitrogen. On filtering this off the reactions for the chloride can be obtained in the filtrate, but without exactness. The iodide of nitrogen on the filter paper will, when dried, explode spontaneously, or when scratched or jarred. Prepared in this way the iodide of nitrogen appears to be of a better quality than that prepared by the ordinary methods.

I have yet to investigate the order of succession of the phenomena above mentioned as influenced by varying proportions of the several substances in the mixture. I have not been without a suspicion that bromides might possibly give rise to a trace of chromium oxybromide when treated as described. I have not, however, been able to procure an absolutely pure bromide with which I could subject the matter to the test of experiment. All the authorities, however, which I have consulted, agree that only pure bromine is produced. The bromides I have tried have all given faint reactions by the strychnia test, but I can not say that they do not contain a trace of chlorine. If some one in possession of an absolutely pure bromide would make the experiment the result would be of interest. I am still investigating the anomalies produced by the admixture of iodides.

VII.

The Rotatory Power of Commercial Glucose and Grape Sugar. Method of Determining the Percentage of Reducing Matter present by the Polariscopes.

BY H. W. WILEY.

In "the trade" the name grape sugar is applied only to the solid product obtained from the starch, while 'glucose' is the appellation given to the thick syrup made from the same material. I shall use the words in the commercial sense. When I desire to speak of the actual amount of matter present in the sample capable of reducing at once the alkaline copper tartrate solution, I shall call it reducing matter.

INSTRUMENTS.

I used in these examinations two polariscopes, both made by the same firm, Schmidt & Haensch, Berlin.

The readings of these instruments after correction for displacements of the zero point, agreed well together.

MATERIAL.

Nearly all of the material which I employed was manufactured by the Peoria Grape Sugar Company, Peoria, Illinois.

The grape sugar examined was made in Buffalo.

PROCESS OF MANUFACTURE.

This glucose is made by the process of open conversion, the starch and acid being boiled together by means of steam in a wooden tank for about two hours. As soon as a specimen of the milky liquid taken from the converter ceases to react for starch with iodine the operation is suspended.

On the other hand "grape sugar" is the name applied to the product which solidifies after the process is complete. This product is generally of late made by "close conversion" in stout copper cylinders and under a high pressure of steam. The conversion takes place thus much sooner and is carried further—i. e., is continued for some time after the starch reaction ceases to be manifested.

Chemically the two products differ only in the percentage of reducing matter they contain, as will appear from the figures given below.

The syrupy glucose is a thick tenacious liquid of a light color, inclining to yellow and differing much in different specimens. It has an average specific gravity of 1.416 and turns the plane of polarized light strongly to the right.

Its average specific rotatory power for the yellowish red ray of the "half-shadow" is not far from 85° . For the purple ray it is equal to 94° . It however varies extremely in different specimens. The following table will show the range of these variations.

Hereafter I will call the specific rotatory power T.

TABLE I.

Showing Variations of T in Different Specimens of Glucose and Grape Sugar.

No.	T	Sp. gr.	No.	T	Sp. gr.
1	91.50	1.406	11	89.36	1.416
2	91.50	1.407	12	87.73	1.422
3	98.10	1.440	13	89.77	1.417
4	79.93	1.414	14	70.84	1.463
5	75.47	1.414	15	69.40	1.463
6	83.97	1.417	16	87.67	1.412
7	82.75	1.416	17	109.99	1.427
8	86.41	1.415	18	93.17	1.431
9	84.11	1.416	19	89.75	1.409
10	87.19	1.417	20	91.31	1.421

From a study of this table it is seen that within small limits T is independent of the specific gravity of the solution. Nos. 14 and 15 were solid grape sugar. The law holds good for these also, although the sp. gr. is much higher. In Nos. 3 and 17, however, we notice a marked increase in T in conjunction with the increase in density.

In masses of homogeneous nature and structure we should expect *a priori* that *T* would always be proportional to the density of the body, i. e., to the amount of matter optically active in a unit number of grammes. I am speaking only of bodies which, like sugar and syrup, contains mostly optically active matter and water. Generally the amounts of other bodies in sugars and syrups do not materially affect their densities. It is thus seen, without further argument, that commercial glucoses are not optically homogeneous, even when made in the same factory and by processes which do not sensibly vary.

What is the cause of this peculiar action? this molecular optical inconstancy?

As a further proof, however, that this irregularity does not depend on the density alone, the case of No. 17 in the above table may be cited. This number presents an extreme case—a maximum of optical gyrotory power. But we can not explain this *per saltum* increase as in the case of No. 3 from the marked increase in density alone. In No. 3 the sp. gr. = 1.440, which is greater by .03 than the mean. In No. 17, however, no such difference is to be found. Its sp. gr., 1.427, does not differ greatly from the mean. At least it does not differ from the mean much more than Nos. 1 and 12, where no such marked optical difference occurs.

The further study of these optical reactions convinced me that the dextro-rotatory power of commercial glucose increased as the percentage of pure glucose or reducing matter diminished.

This indeed is what we could foresee from theoretical considerations if it is remembered that starch, sugar and syrup are mixtures of glucose and dextrin and perhaps a small amount of some other optically active body. But dextrin has a higher value for *T* than glucose. For dextrin $T=125^\circ$ for the sodium bichromate ray.

Commercial glucose being chiefly formed of these two components, it follows that when the per cent. of glucose is low and the per cent. of dextrin high, *T* will be proportionately increased. On the contrary *T* is diminished when these bodies are present in inverted proportions. Let us see how far these theoretical considerations are verified by the facts.

The following table shows the value of *T* and the corresponding amount of pure glucose or reducing matter contained in the sample as determined by Fehling's solution:

TABLE II.

Showing Value of T and Percentage of Reducing Matter.

No.	T	Per Cent. Reducing Matter.	No.	T	Per Cent. Reducing Matter.
1	91.50	53.20	11	89.36	53.50
2	91.50	52.36	12	77.73	56.49
3	98.10	54.60	13	89.77	52.36
4	79.93	61.73	14	70.84	69.93
5	75.47	62.50	15	69.40	69.30
6	83.97	59.35	16	87.67	56.34
7	82.75	61.40	17	109.99	39.22
8	86.41	58.80	18	93.17	57.14
9	84.11	58.55	19	89.75	54.37
10	87.19	55.60	20	91.31	56.81

A brief discussion of the numbers in this table will prove that the previsions of theory were correct. As the per cent. of reducing matter increases, the value of T diminishes, and *vice versa*. Nos. 14 and 17 are types of the action of this law. They represent the minimum and maximum amounts of reducing matter, and also the maximum and minimum values of T, not counting the slightly less value of T in No. 15. Nos. 3, 18 and 20, by reason of their high specific gravities, are not considered here.

Having thus established the law that the per cent. of pure glucose or reducing matter in the commercial article is in general inversely as the value of T, it is next proposed to investigate the relation between these two quantities, and determine whether it is constant or variable.

It is seen from Nos. 1 and 2 of the preceeding table that $91.50 = T$ corresponds to 52.78 per cent. of pure reducing matter. Let us say, for convenience of calculation, that $T = 91.50$, corresponding to 53 per cent. of reducing matter.

Let us consider next some of the cases in which the value of T differs widely from 91.50.

We see an example of this in No. 17. The difference is $109.99 - 91.5 = 18.49$.

The difference in the per cent. of reducing matter is $53 - 39.22 = 13.78$ per cent.

Thus an excess of T above 91.5 of 18.49 corresponds to a deficit of 13.78 in the percentage of reducing matter. Therefore a variation of each degree in T above 91.5 corresponds to a diminution of .745 per cent. in the amount of reducing matter present.

By a similar calculation with the other data furnished by the preceding table I have found, not including Nos. 3, 18 and 20, that a variation of every degree in T from 91.5 corresponds to an inverse variation of nearly .75 per cent. in the reducing matter present. This number indeed seems to lie between .75 per cent. and .7856 per cent. I will give the calculations for the first of these numbers and compare them with the numbers obtained by analysis.

TABLE III.

No.	Variation of T.	Per cent. .75 factor.	Per cent. Reducing matter by copper test.
	0	-53	53.20
2	0	+53	52.36
3	-12.08	+62.06	61.73
4	-16.03	+65.03	62.50
5	-7.53	-58.64	59.35
6	-7.75	-59.57	61.40
7	-5.09	-56.81	58.80
8	-7.44	+58.58	58.55
9	-4.30	-56.21	56.60
10	-2.14	+54.62	53.50
11	-3.77	-55.82	56.49
12	-1.73	-54.29	56.18
13	-20.66	-68.32	69.93

TABLE III.—Continued.

No.	Variation of T.	Per cent. .75 factor.	Per cent.
			Reducing matter by copper test.
14	—22.10	+69.56	69.30
15	—3.83	—55.88	56.09
16	+18.49	—39.14	39.22
17	—1.75	+54.32	54.05
18	— .19	53.4	56.81
19 ₃	+6.60	47.15	54.60
20 ¹⁸	+1.66	51.75	57.14

In the above calculations, excluding Nos. 18, 19 and 20, the per cent. of reducing matter as calculated by the polariscope, falls short of the amount obtained by the alkaline copper test ten times, with an average of 1.018 per cent. It exceeds the amount obtained by the copper test seven times, with an average of .75 per cent.

Thus, in the cases examined, which are not selected, but taken directly from the factory as manufactured, the polariscope gives the average per cent. of reducing matter within less than one per cent. This is certainly accurate enough for practical purposes.

The three exceptions were those to which I have already referred as having exceptionally high specific gravities. They are given as Nos. 18, 19 and 20 in the above table.

Perhaps a larger number of determinations should be made before constructing a formula for determining the amount of reducing matter present in a "straight" glucose by the polariscope. Nevertheless, the seventeen determinations given in the above table can be taken provisionally until more data are accumulated.

We may have three cases—

1st. The value of $T = 91.50$.

2d. The value of $T < 91.50$.

3d. The value of $T > 91.50$.

In the first case the per cent. of reducing matter in the substance will be nearly 53. In the second case the per cent. of reducing matter may be found by the following formula: Let a =difference between T and 91.50.

G =per cent. of reducing matter

Then $G=53+a \times .75$.

In the third case we have

$G=53-a \times .75$.

The above formulæ give results in general within at most 1 per cent. of the truth whenever the sp. gr. of the substances does not vary greatly from 1.416 or 1.463 if the grape sugar be of the solid semi-crystalline type.

Since grape sugar solidifies by incorporating one molecule of water, I was led to suspect that the increase in the specific gravity of the solid body was due rather to this molecular condensation than to the greater degree of concentration of the original substance.

To test this I subjected 7.215 gr. of grape sugar to the action of the paraffine bath at 170°. It lost in two hours .67 gramme which gives 9.29 per cent. of water. Further heating showed only a loss of a few milligrammes.

A glucose when subjected to the same test gave 11.93 per cent. water, the specific gravity of the specimen being 1.416. The per cent. water in grape sugar corresponds more nearly to glucose of 1.430 sp. gr.

My supposition, therefore, concerning the high specific gravity of the grape sugar, was not wholly correct, since it really contains nearly 3 per cent. less water than the glucoses of 1.416 sp. gr. I will, therefore, not insist on the application of this rule to grape sugars until I have an opportunity to investigate them further. It is hardly probable, however, that its application to the two cases in question should be a mere coincidence. I made frequent attempts during the whole of the past month to get other samples for examination, but without success.

In order to make this rule of more general application, I have modified the calculations so as to apply the formulæ directly to the cane sugar scale. This makes it useful for any kind of polariscope. To this end, for instruments using 26.048 gr. of sugar for 100°, it is convenient to use only 10 grs. of the substance. This is the quantity which has been employed in the following experiments. If 26.048 grs. are taken the neutral point is thrown entirely beyond the limit of the cane sugar scale.

The average reading, for ten grammes made up to 100cc., on the cane sugar scale is about 50 divisions.

In the following table will be found the results of the experiments:

TABLE IV.

No.	Cane Sugar Scale.	Calculated Per Cent. Reducing Matter.	Per Cent. Reducing Matter by copper test.	Difference.
1	52.65	53.43	53.20	+ 23
2	52.65	53.43	52.36	— 1.07
3	46.07	61.66	61.73	— .07
4	43.05	64.9	62.50	+ 2.40
5	48.04	58.75	59.35	— .60
6	47.7	59.63	61.40	— 1.77
7	49.8	57.00	58.80	— 1.80
8	48.45	58.56	58.55	+ .01
9	50.26	56.45	55.60	+ .85
10	51.50	54.88	53.50	+ 1.30
11	50.57	56.04	56.49	— .45
12	51.74	54.58	56.18	— 1.60
13	40.83	68.21	69.93	— 1.72
14	40.00	69.25	69.30	— .05
15	50.53	56.09	56.34	— .27

TABLE IV.—Continued.

No.	Cane Sugar Scale.	Calculated Per Cent. Reducing Matter.	Per Cent. Reducing Matter by copper test.	Difference.
16	63.8	39.50	39.22	+ .28
17	51.73	54.37	54.05	+ .32
18	52.63	53.46	56.81	
19	56.53	48.59	54.60	
20	53.7	52.1	57.14	

Starting with Nos. 1 and 2, and discarding small fractions to facilitate calculations, we see that 53 divisions on the sugar scale correspond to 53 per cent. reducing matter nearly. By a method of calculation similar to the one employed in determining the value of the fluctuations of T I have found that each degree of the sugar scale above or below 53 corresponds to an inverse variation of 1.25 per cent. in the amount of reducing matter present.

We have then simply to take 10 grams of glucose, make up to 100 c. c. fill 200 m. m. observation tube, and take the direct reading on the cane sugar scale. We find the difference between this reading and 53, multiply this difference by 1.25 and add or subtract the product from 53. The result will be the percentage of reducing matter present. I will state that this factor 1.25 is a provisional number subject to some small correction which can only be applied by the study of a larger number of samples. In all cases the specific gravity of the syrup should not vary greatly from 1.416. I have only studied two specimens of the solid grape sugar. These show that the specific gravity of the solid in order that it conform to the rule should not be far from 1.463.

We have then, as before in the calculations, three cases—

1st. 53 divisions of cane scale = 53 per cent.

Let g = per cent reducing matter.

a = reading of cane sugar scale.

2d. $G = 53 + (53 - a) \times 1.25$, when
 a is less than 53.

3d. $G = 53 - (a - 53) \times 1.25$, when
 a is greater than 53.

It is by these formulæ that the percentages of reducing matter in glucose and grape sugar have been calculated in Table No. IV.

In seven of the first seventeen cases the per cent. of reducing matter exceeded that given by the copper test, and by a mean amount of .539 per cent.

In ten of them it fell short, and by a mean amount of .938 per cent.

It is thus seen that this method can be relied upon for giving results which do not vary from the copper test, except by the fraction of one per cent. Not much more, in the way of accuracy, can be said for the copper test itself. In Nos. 18, 19 and 20 we have again the cases where the specific gravity differed by a notable quantity from the mean 1.416.

I next proceeded to investigate the causes of this variation in Nos. 18, 19

and 20, and soon found that the chief of them was the greater degree of concentration of these specimens. One of them, No. 19, had been made especially for confectioners' use, and Nos. 18 and 20, were what is called "heavy goods."

I determined the amount of water which these samples contained, and compared it with the amount contained in other samples of a different specific gravity. Following are the results of this work:

DETERMINATIONS OF WATER IN SAMPLES OF GLUCOSE.

I.

Glucose sp. gr. = 1.440
 Wt. taken = .515
 Loss = .350 at 170° 2 hours.
 Per cent. water = $.35 \times 100 \div 5.515 = 6.37$.

II.

Glucose sp. gr. = 1.431
 Wt. taken = 5.860
 Loss = .530 at 170° 2 hours.
 Per cent. = $.530 \times 100 \div 5.860 = 9.05$.

III.

Glucose sp. gr. = 1.409
 Wt. taken. = 4.038
 Loss = .622.
 Per cent. water = 15.40, 170° 3 hours.

IV.

Glucose sp. gr. = 1.416
 Wt. taken. 4.425
 Loss = .525.
 Per cent. water = 11.93, 170° 2 hours.

V.

Glucose sp. gr. = 1.417
 Wt. taken = 8.639
 Loss = 1.091.
 Per cent. water = 12.70, 170° 3 hours.

VI.

Solid grape sugar sp. gr. = 1.463
 Wt. taken = 7.215
 Loss = .61.
 Per cent. water = 9.29, 170° 3 hours.

The temperature in the above determinations was kept nearly at 170°. The samples were contained in a platinum dish.

Where larger quantities were taken as in V and VI, the time was extended to three hours.

These data are hardly sufficient to establish a rule for corrections for specific gravity.

The rule $53=53$ seems applicable to samples in which the per cent. of water is 12 to 14, and specific gravity, 1.412—1.416. For each variation of .001 in the specific gravity from these standards the percentage of water appears to vary about .3.

Thus if we take the two extreme cases, viz: 6.37 and 15.40 per cent of water we find the corresponding specific gravities to be 1.440 and 1.409; a difference of .031.

The difference in the per cent. of water is .0903. The quotient of $.0903 \div .031$ is 3 nearly.

Let us apply this principle, which of course does not include the grape sugar numbers, to the correction of Nos. 18, 19, and 20 in table IV, where the per cent. of reducing matter by calculation from the polariscope is quite different from that given by the reduction test. I give below the numbers and also their corrections:

	Cane Sugar Scale.	Reducing Matter by Calculation.	Corrected.	Copper Test.
No. 18	52.63	53.46	55.83	56.81
" 19	56.53	48.59	55.17	54.60
" 20	53.7	52.1	56.55	57.14

These corrections were based on the supposition that $53^{\circ} = 53$ per cent. reducing matter, when the sp. gr. = 1.409 and the per cent. of water = 15.

It is seen that these three numbers which gave such irregular results from the direct readings are nearly exact, after correction. We may, therefore, construct this provisional formula for estimating the correction which the readings of the cane sugar scale should undergo before being used for the calculation of the pure glucose present.

Let a = Direct reading of cane scale.

a^1 = Corrected reading of cane scale.

e = Sp. gr. of the sample.

Then $a^1 = a - 3a(e - 1.409)$ when the sp. gr. is more than 1.409.

And $a^1 = a + 3a(1.409 - e)$ when e is less than 1.409.

It appears from these numbers that the polariscope is capable of affording us exact knowledge of the percentage of reducing matter in a glucose or grape sugar.

O'Sullivan has explained these optical anomalies by showing the existence of a new sugar isomeric with cane sugar, but with a higher rotating power than glucose. I have not had access to his papers, and have had no opportunity to review his work.

VIII.

The Effect of Heating with Dilute Acids and Treating with Animal Charcoal on the Rotatory Power of Glucose; with notes on the Estimation of Cane Sugar and Glucose in Mixtures.

BY H. W. WILEY.

Shaking dilute solutions of glucose or grape sugar with animal charcoal produces a slimy precipitate.

I use the words *glucose* and *grape sugar* in their commercial sense. By *glucose* I mean the thick syrup made from corn starch and by *grape sugar* the solid product made from the same substance.

By *pure glucose* I mean the substances present capable of reducing the alkaline copper solution. I will not take time here to discuss the propriety of these names nor the exact nature of the substances present.

I have made some experiments to determine the effect of animal charcoal on the rotatory power of the glucose of commerce.

Following are some of the results obtained.

In each case 10 grams of the substance were taken and made up to 100 c. c. The observation tube was 200 m. m. in length.

EXPERIMENTS.

I.

Reading before addition of coal.....	52°
After shaking with 20 grms. coal.....	47.20
Loss.....	4.80

II.

Reading before.....	52°.63
After addition 10 grms. coal.....	50.28
Loss.....	2.35

III.

Reading before.....	52°.63
After addition 4 grms. ivory block.....	52.38
Loss.....	.25

IV.

Reading before.....	52.20
After addition 4 grms. ivory block.....	51.13
Loss.....	1.07

V.

Reading before.....	52.20
After addition 10 grms. ivory block.....	48.13
Loss.....	<u>4.07</u>

From these figures it is seen that a glucose may lose nearly 10 per cent. of its rotating power when shaken with animal charcoal. This is a matter of great importance when attempts are made to examine commercial syrups with the polariscope.

These syrups are usually highly colored, and require a great deal of bone, black and lead acetate to make them fit for polariscopic examination. I have not yet tried the action of lead acetate on the rotatory power of glucose.

HEATING WITH DILUTE ACIDS.

The following readings, as well as those in the preceding part of this paper, are divisions on the cane sugar scale.

I.

A glucose gave direct reading.....	53°.7
Heated to 68° with 10 per cent. of its volume of strong sulphuric acid. Reading.....	52.96
Loss.. ..	<u>.74</u>

II.

Heated same glucose for 50 minutes at 68°	
Reading.....	50°.76
Loss.....	<u>2.94</u>

III.

Direct reading of another glucose.....	43°.36
Heated for 10 minutes at 68° with 10 per cent. of its volume strong HCl.	
Reading	43.02
Loss.....	<u>.34</u>

IV.

Heated same glucose 20 minutes at 68°	
Reading	42.36
Loss.....	<u>1.00</u>

V.

Heated same for 30 minutes at 68°	
Reading	40.16
Loss.....	<u>2.86</u>

VI.

Heated same for one hour at 68°

Reading	39.26
Loss.....	4.10
The per cent. of reducing substance in the above sample before heating with the acid was.....	62.50
After	65.58
Increase	3.08

Thus a loss of 4.10 on the cane sugar scale corresponded to a gain of 3.08 per cent. in reducing power.

VII.

A grape sugar gave direct reading.....	40.83
Heated with 1 1-5 its volume strong HCl. for 20 minutes at 68°	
Reading	31.70
Loss.....	9.13

VIII.

A grape sugar gave direct reading.....	40.00
After heating with 1 1-5 volume HCl. for 15 minutes at 68° gave reading	32.52
Loss.....	7.48
The per cent. of reducing substance in the above was—	
Before heating.....	69.30
After heating.....	71.50
Gain.....	2.20

Thus a loss of 7.48 divisions in rotating power corresponded only to an increase of 2.20 per cent. in reducing power.

It will be seen by inspection of the foregoing numbers that glucose and grape sugar undergo quite a degree of change when subjected to the process of inversion as it is practiced on cane sugar.

This change is sufficiently great to introduce an appreciable error into the process of estimating cane sugar and glucose in mixtures.

CONVERSION OF THE WHOLE OF THE OPTICALLY ACTIVE SUBSTANCES IN GLUCOSE INTO PURE MONO-ROTATORY GLUCOSE.

I next made an attempt to convert the whole of the optically active substances present in glucose into pure glucose by prolonged heating with dilute sulphuric acid.

The conversions were made in a flask fitted with a glass tube about one metre in length.

By this device, vapors arising are condensed and flow back into the flask. Thus no loss of volume takes place.

The flask was at first heated in a water bath at 100°.

The conversion, however, took place so slowly by this method that I afterwards added enough salt to the bath to raise the temperature to 104°. The sulphuric acid employed was of 1.25 sp. gr., and was used in the proportion of 10 per cent. of the volume of the glucose solution. The readings were made in a tube longer by 1-10 than half the length of the 200 m. m. and the results multiplied by 2.

The following table contains the results of my work.

Nos. 1, 2 and 3 were heated at 100°; No. 1 for 6 hours; No. 2 for 4 hours, and No. 3 for three hours.

Nos. 4, 5 and 6 were heated for 3 hours at 102°.

Nos. 7, 8, 9, 10, 11 and 12 were heated for 3 hours at 104°.

TABLE I.

No.	Reading Before Heating.	Per ct. Red. Matter. Before Heating.	Reading After Heating.	Per ct. Red. Matter After Heating.
1	52.65	53.20	25.92	81.30
2	48.40	59.35	27.14	80.00
3	48.45	58.55	26.10	80.00
4	43.50	62.50	24.72	79.00
5	50.26	55.60	24.18	82.00
6	51.50	53.50	25.38	81.14
7	52.65	52.36	25.89	83.33
8	56.53	54.60	27.36	90.10
9	51.74	52.36	26.19	82.00
10	47.70	61.40	25.36	82.64
11	49.80	58.80	26.02	84.00
12	40.83	69.93	26.07	84.80

In all cases the samples assumed a decidedly yellowish tint before the completion of the operation, interfering somewhat with the delicacy of the final readings.

No. 8 was a sample of glucose made for confectioners' use. If we exclude it we get the following general results: 1. The percent of reducing substance obtained is nearly 82.00.

2. The average reading of the cane sugar scale is nearly 25.5 divisions.

3. If the pure glucose present is mono-rotatory the specific rotatory

power T would be $T = \frac{8^{\circ}.85 \times 100}{2 \times 8.2} = 54$ nearly. $8^{\circ}.85$ is the angular rotation (half

shadow) corresponding to 25.5 divisions of the scale. But the specific rotatory power of pure glucose for the half shadow polariscope is nearly 50. We have then here an excess of T equal to 4.

4. This excess is due to the presence of optically active matter of a higher specific rotatory power than pure glucose which has not been changed even by prolonged boiling with dilute acid.

I conclude therefore that it is quite difficult to convert the whole of the optically active matter into pure mono-rotatory glucose.

EXAMINATION OF MIXTURES.

In the examination of mixtures of cane sugar and grape sugar, it is necessary first to obtain the direct reading. Afterwards the cane sugar is to be inverted, using at most not more than ten minutes for this, and keeping the temperature at 68°. It is simply necessary to heat to 68°, and then quickly cool.

After inversion the temperature is carefully noted and another reading taken. Then by Clerget's table the per cent. of cane sugar is calculated. This, however, will only be approximately correct. We next calculate the whole amount of rotation produced by the approximate amount of grape sugar present. Having determined this, the reading after inversion is to be corrected for the effect of inversion on the rotatory power of the grape sugar present. The average correction, when the heating has been carried just to 68°, will be about 2 per cent. of the whole rotation due to the grape sugar. If the process of inversion is carried on for an hour, as is the practice with some, this correction may amount to 10 per cent.

If the amount of glucose present is very small, this correction can be neglected. But if the amount is large a failure to correct will introduce an appreciable error into the result. If animal charcoal has been used a correction must be made also for it—depending as has been shown upon the amount employed, and also upon some other conditions which are not yet clearly made out.

It is easy to see into how grave an error we might fall should we attempt to estimate directly the per cent. of reducing substance present in such mixtures from its rotatory power. I have shown in a previous paper that the per cent. of such reducing substance is not *directly*, but *inversely*, as its rotatory power.

The error would be equally as grave if the amount of the grape sugar present should be computed by using a factor supposed to represent the amount of such substance for each division of the scale. Such a method is based upon the assumption that the rotatory power of grape sugar is constant and proportional to the reducing substance present. My paper already mentioned shows that this assumption is false.

SYRUPS.

When we come to the syrups of commerce, the case becomes still more difficult. These syrups are glucose adulterated with so-called cane syrups, *i. e.*, with the drippings and refuse of the sugar refineries.

Among the syrups which are commonly used I may mention the Revere and the Continental.

A Revere syrup which I examined had a specific gravity of 1.425 and contained 34.5 per cent. cane sugar.

A Continental syrup had a sp. gr. of 1.415 and 35.7 per cent. cane sugar.

It also contained of inverted sugar 32.64 per cent. It is easy to see how the admixture of such syrups with glucose tend to demoralize the results of the alkaline copper test and mystify the readings of the polariscope.

No wonder that heretofore such egregious blunders have been committed in these examinations. It is only when they are made with a full knowledge of the optical peculiarities of the commercial glucose itself, and of the composition of the cane syrups employed, while at the same time attention is paid to the changes produced by inversion and clarification, that they can be relied upon as correct.

OBSERVATION TUBES.

In the polariscopic observation of inverted sugars I use a copper tube silver plated inside and out. I find the most convenient length to be 110 m. m.

This enables the readings to be made without the trouble of neutralizing the acid.

The silver plating of the tube is not necessary but it makes the working with it a little cleaner. Pure copper can be used without any danger whatever of the acid acting on it.

I use a tube of thin copper and of small diameter. A few c. c. will fill one of these tubes. Such a tube, when filled, quickly takes the temperature of the surrounding air. I have found by experiments that when such a tube is filled with a liquid several degrees above or below the temperature of the air, in twenty minutes it will differ by less than half a degree from that temperature.

If an ordinary glass tube is employed it is quite difficult to say how much time will be required to restore the equilibrium of temperature. My experiments show that it will require from two to three times as long.

I also provide this tube with a metallic jacket, very conveniently made of a piece of zinc tubing. This jacket is a little less in diameter than the metallic caps of the tube and is of such a length that when the caps are screwed on the jacket fits against a shoulder turned on them. The joint is made water tight by using a rubber packing. This jacket is furnished with three openings fitted with short tubes. One in the center carries a thermometer. One at each end serves as a supply or exit tube for any liquid which we may wish to pass through the jacket.

By simply drilling a hole in the trough of the polariscope for the exit tube the whole apparatus can be placed at once in position.

If now you wish to make a reading at a temperature, say of 88°, it is done in the following way: In a large flask or tank, placed at one side and above the polariscope, and holding several litres water, is heated to a temperature of about 92°. By a rubber tube, this is connected on the principle of a syphon with the observation tube and its jacket. By means of a pinch-cock attached to the exit tube, the hot water is allowed to flow through the jacket until its thermometer shows the temperature desired. It is hardly necessary to say that the observation tube must be filled at a temperature near that at which the reading is to be made to prevent expansion.

If we desire to make a reading at 0°, corresponding to 44° to the left Clerget, we replace the water by alcohol, which is cooled by a salt and ice bath to 3° or 4°. The apparatus is then used as before.

We have thus a means of making readings at any desired temperature without having to mutilate the polariscope as is done by fitting it with a water bath. I will say, however, that a judicious use of Clerget's principle renders readings at a given temperature unnecessary. They are, however, useful in certain complex mixtures, by doing away with certain calculations.

I propose next to extend my investigations to candies and other confections, in which glucose enters as an ingredient.

APPARATUS AND SUPPLIES.

The rapidly increasing number of students has made it imperative to increase the supply of apparatus. I would urge upon the board of trustees the importance of securing a specific appropriation for this purpose from the incoming Legislature. If a liberal appropriation can be secured and made available at once, we will be able to secure a profit of nearly forty per cent. by purchasing supplies abroad. As is well known, apparatus intended for institutions of learning, is not dutiable, and if sufficient funds are placed at our disposal to justify an European order, the whole of the duty can be saved. Thus an appropriation of three thousand dollars, made available at once, would enable us to purchase goods in Europe for which we would have to pay five thousand dollars here.

I therefore urge the propriety and economy of securing such an appropriation and making it all available at once.

I take pleasure in reporting that my department was never in a more encouraging condition than at present.

Students are industrious and enthusiastic, and I do not exaggerate, when I say that they devote double the time required of them to their studies and work.

With the liberal support which I think we have deserved of the State, it is hoped that the future work of the laboratory may be more thorough, extensive and practical than it has been heretofore.

HARVEY W. WILEY,

In charge of Physics and Chemistry.

V.

SCHOOL OF NATURAL HISTORY.

To the President :

SIR :—I beg herewith to submit a brief report of the condition of the museum and cabinet, together with a statement of the needs of the department. Inasmuch as I entered upon my duties as instructor at the beginning of the present term, it will be impossible to give any account of work done the past year. Allow me, therefore, to substitute a statement of the future aims of the instruction.

It is a matter of congratulation among the friends of the institution and of remark by visitors, that so much has been done in so short a time in the formation of a museum of natural history. It is hoped that this rapid accumulation will not cease, and that what is brought together will not only be large in quantity but great in value.

I consider that the prime object of a collection in an institution such as this is designed to be, is to illustrate adequately the subjects taught. When this is attained the directors of the museum may enter profitably upon the task of making the collection of value for scientific study by making it complete first in some special department and then in others, gradually increasing the number of these as money and facilities increase.

ZOOLOGICAL COLLECTION.

This collection embraces, at the present time, several articulated skeletons, a few stuffed mammals, about 200 specimens of mounted birds, mostly from Indiana, alcoholic specimens of reptiles, batrachians and fish, a number of boxes of native insects, a fine set of South European coleoptera, an almost complete set of shells from the Wabash river, 144 species of marine invertebrates.

An inspection of this enumeration shows a deficiency in several important particulars.

1. *We need more articulated skeletons.* We have representatives of only two out of the fourteen orders of mammals, and no skeletons of birds, reptiles, batrachians or fish. The structure of the osseous system has such a prominent place in distinguishing not only classes and orders, but also families of vertebrates, that skeletons are more than useful—they are essential to a proper study of vertebrate zoology. While our students may assist in many ways in increasing our museum, this is work which they are unable to do properly, for the reason that it takes not only greater skill than they do possess, but a deeper knowledge of the relations of the parts than they could be expected to obtain. The only source, therefore, for such additions is by purchase.

2. *We need skins or mounted specimens of birds not found here.* For increasing our collection of native birds we can depend on our own exertions, but many specimens of foreign birds are necessary for proper illustration of the study.

3. *We need more alcoholic specimens.* By the kindness of the Smithsonian Institution, at Washington, we obtained 144 specimens of marine invertebrates. There are, however, a number of types not represented in this collection which are desirable in order that proper ideas may be formed of those species with which our pupils, having no access to the sea, are unacquainted.

GEOLOGICAL CABINET.

In its present condition the usefulness of the geological cabinet is small. It is hoped, however, that it may soon be reduced to order and made available. Our collection lacks—

1. *A large number of minerals.* While, perhaps, sufficiently extensive for a short course of instruction in the chemical properties of minerals, the series is so broken that it would be impossible to give a student any adequate idea of the mineral constituents of the rocky crust of the earth.

2. *Fossils illustrating the ages after the Carboniferous.* Of Silurian and Devonian fossils we have a fair representation, but in those found in later times the museum is sadly deficient. The sub-carboniferous crinoids are amply represented by a complete set of the very fine specimens found in the Crawfordsville beds.

3. *A set of Ward's Casts.* These are casts in plaster of the largest and most celebrated fossils of each age, colored as in nature. They are everywhere spoken of in the highest terms, and would be invaluable.

BOTANICAL COLLECTION.

This may be considered more representative than either of the foregoing. Our set of the ferns of the United States lacks only a few species of being complete. A herbarium of 1,500 species has been deposited by the instructor in charge. Through the kindness of Prof. Geo. L. Goodale, of the botanic gardens, Cambridge, Mass., a collection of between 300 and 400 specimens of the economic products of plants has been received.

Our means of illustration in anatomy are confined to a skeleton, a few disarticulated bones, and a very fine series of slides for the lantern. But pictures are inadequate to convey correct ideas of the structure of the human body. Either absolute dissections or models which permit dissection, are necessary. The first is, of course, out of the question, but the second is attainable. A complete model of the body, together with enlarged models of the brain, ear, eye, heart, and larynx, ought to be procured in order to make this branch, the importance of which can not be over estimated, comprehensible by the student. Considering the mere memorizing way in which anatomy and physiology are frequently taught, the complaints of students that they "never could understand the ear or the eye," are not to be wondered at. Having the means of illustration, which I suggest, the memory will be impressed through the sight of the parts themselves.

As may be inferred from the enumeration of the foregoing needs, the object of the instruction in the Natural History Department, will be to teach the students *how to study*. The day when a pupil was assigned a certain lesson in a scientific text-book and told to commit and recite it, has long since passed. I conceive that our aim should be not to teach the pupil a great mass of facts, but to direct him so that he shall be able to acquire these facts for himself. Of course before this can be done a certain amount of preliminary instruction is necessary, but the greater part of the work ought to be done by the pupil himself, who should go to *nature* for his *teaching* and to the professor only for guidance in the interpretation of nature. This method is nothing new—it is only the application to scientific work of a method which is producing such excellent results in other departments of the University.

The extent to which this aim can be realized, is to be measured largely by the provision for it. In order to accomplish it, we *must* have the Laboratory supplied with a sufficient number of dissecting and compound microscopes. I beg to call your earnest attention to this as by far *the most urgent need* of the department. With the proper instruments we hope to do much—without them we can only keep on with the dry details of knowledge, which are only too likely to be uninteresting because the student's own industry has no part in their gathering.

Respectfully submitted,

C. R. BARNES, *Instructor*.

VI.

DEPARTMENT OF MATHEMATICS.

President E. E. White, LL. D. :

DEAR SIR :—I have the honor to submit the following report of the department of mathematics for the acedemic year ending June, 1880.

The Freshman class matriculated thirty-six and held its students well during the year, giving an average attendance beyond that of any preceding class since my connection with the University. The same may be said of all my classes, and, in my judgment, is a most encouraging feature. During the first and second term and half of the third term of the year geometry was the branch studied. In addition to the text some original work was done in order to develop the native powers of the students and to cultivate self-reliance and independent investigation on their part. This work was very commendable. After completing the subject of geometry, a few weeks were devoted to the higher algebra, as a preparation for entering more fully upon the subject at the opening of the present year.

The Sophomore class entered upon the study of higher algebra, having received the preparatory drill as just indicated, at the opening of the year. The first and longest term of the year, extending to the holidays, was given to this subject. That portion of the class which was in attendance the previous year did as satisfactory work as could reasonably be expected.

The subject under treatment during the second term of the Sophomore year is trigonometry, with its practical applications in *field work*. Students are made familiar with the use of the *theodolite*, and for the most part, take their own notes for class room work. Students are, as a rule, fond of this practical education. Even the

ladies do their own triangulating, reading angles and measuring base lines with chain or tape. During the summer term the young men take surveying, the ladies being permitted to elect a substitute for this study if they desire; several, however, have preferred to take this branch of the mathematics also. The work is made as practical as the time will permit. Surveying is done with an excellent transit instrument, with compass attached. The professor is in constant attendance for two or three weeks, but devolves the work upon the class, so that they soon become capable of doing it without his presence. Pupils from our classes have often been called upon to do surveying during their vacations, and have given satisfaction to parties employing them. Quite a number of pieces of graphic work were prepared by the students of this class for presentation at the State Fair at Indianapolis last fall, and, as I learn from the report of the committee from Purdue, gave satisfaction on exhibition.

The Junior class begins analytical geometry at the opening of the academic year and continues it till the middle of the second term. In this subject the lecture system is more largely introduced than in either of the lower classes. The investigations of the professor on collateral subjects are imparted to the class in order to impress, as much as possible, this subject, so difficult of retention, upon both judgment and memory. That this end may be accomplished more effectually, the students are required, almost daily, to *construct by scale* the geometrical figures representing the results of their solutions. This class also did much satisfactory work, both in analytics and astronomy for exhibition at the State Fair.

The studies of the Senior year being elective, two Seniors, one of whom was a lady, entered upon the study of the calculus. The contest was very close. Both were admirable students and entered into this difficult branch of mathematics with a zest that made the work a real pleasure both to instructor and students.

In conclusion, permit me to say that, in compliance with your request, I have ordered from Alvin Clark & Sons, the telescope, which, by the action of the board of trustees, we were authorized to procure for the University. The last communication from the Messrs. Clark informed me that they would soon be ready to ship the instrument. It is of $4\frac{1}{2}$ inch aperture and is to be mounted upon a tripod, made portable for field observation; estimated cost, four

hundred dollars (\$400). This will give our future classes advantages not heretofore enjoyed, and doubtless will add greatly to the interest of the subject of astronomy. This instrument, together with the transit and level, will afford facilities for the pursuit of the branches of which they are respectively the appropriate appliances.

Respectfully submitted,

D. G. HERRON,

Professor of Mathematics.

DECEMBER 7, 1880.

VII.

GERMAN DEPARTMENT.

President E. E. White, LL. D.:

DEAR SIR—I have the honor to submit a report of the condition and work of the German department for the two years ending June 20, 1880.

The study of German was introduced only four years ago. The first year the number of students was twenty-three; the second year the number was thirty-nine; last year, my department numbered forty-one; this year, 1879-'80, the number is fifty-four.

These students were divided into four classes, and, as the instruction had all to be given in the afternoon, it was very difficult to do them all justice, besides being very annoying from the frequent conflicts with other classes. Considering the disadvantages under which we labored, the work has been very satisfactory.

The aim of my department has been to give the student a practical acquaintance with and use of the German language. To this end practice in conversation and composition has been a leading feature of the students' work.

The course of instruction has been the same for both years. It includes for the Freshman year reading and translation, with composition and conversation suited to the students' vocabulary. In the Sophomore year the same course is pursued with the addition of the German grammar.

More attention is given this year to composition and conversation practice, and the student is required to conduct discussions on different subjects.

The third or Junior year is occupied in reading classical and scientific works in German three days of each week, and practices in conversation, together with the reading of essays two days of each week. Up to this time we have had no fourth year or Senior class, the fourth class being formed of such of the Junior class as wish to begin German. A fourth year course has been arranged. It will include reading of classics, history of the German literature and language by lectures, composition and conversation.

In the future many of the difficulties which we have labored under for the past two years, will be removed, owing to my being able to give instruction during the entire day.

If the German department had a regular room appropriated to its use, it would be much more convenient and pleasant.

Very respectfully,

ROBERT T. H. WEYHER,

Professor of German.

VIII.

DEPARTMENT OF LATIN AND HISTORY.

To Hon. E. E. White, LL. D.,

President Purdue University :

DEAR SIR: In accordance with your request, I have the honor to submit the following regarding my department :

LATIN.

I am reasonably well pleased with the progress of the students in Latin, considering the limited time given to this language in our curriculum.

When students elect the Latin in preference to the German, only three years, or on some conditions only two years, are required, and yet I am happy to state, that, since my connection with the University, I have had students in all four of the college classes. This shows the appreciation that students have of this grand classic, which is the depository of so much of the literary wealth of the ancients.

HISTORY.

I am not so well pleased with the work in history, though I think some measure of success has attended the efforts of instructor and students.

A weekly recitation in history, it seems to me, will continue to be unsatisfactory.

The instruction in history would be greatly aided by the use of "Adams' Synchronological Chart." It ought to be added to our other helps in history.

But the *greatest* need of this department, from *my* standpoint, is that the salary be made equal to that of a full professor.

This is but simple justice, in view of the amount of teaching I do, having now two departments, making six classes, to which rhetoric may be added.

All of which is respectfully submitted.

JOHN A. MAXWELL,

Instructor in Latin and History.

DECEMBER 8, 1880.

IX.

THE UNIVERSITY ACADEMY.

President E. E. White :

SIR:—I have the honor to present herewith a report of the condition, workings, and wants of the University Academy.

CONDITION.

The status of the Academy is excellent. It numbered seventy-nine when the board honored me with its management; the next year the enrollment was one hundred and one; the second and third years one hundred and nineteen; and the present fall term's enrollment of one hundred and two indicates an annual enrollment the present session of one hundred and thirty to one hundred and thirty-five. The growth has been gradual but sure, and seems to indicate strongly the need of such a department in connection with the University, (1) to more thoroughly prepare students for the college classes; (2) to afford an opportunity for accurate and thoroughly illustrated instruction in the higher branches of the common school work—such instruction as can not be given in most of our public schools from lack of the excellent apparatus possessed by the Academy.

The general deportment and bearing of the students is quite creditable to them. Their disposition is for the right and their morals in the main good. So far this term there has not been a single case requiring severe discipline, and the number of serious misdemeanors in past terms has been as small as could be expected under all the circumstances connected with their gathering in the University.

The order in the young men's dormitory has not been all that could be desired, but it will compare more than favorably with that

in the dormitory of any other institution in the country. It is believed that the tendency of the dormitory system, as generally conducted, is in itself pernicious. Many of the restraints that conserve and promote purity of thought and gentleness of manner are entirely lacking, whilst there are numerous temptations to mischievous if not malicious destruction of property. Implicit respect for the rights and property of others is thus not as deeply implanted in the moral natures of the young men as it should be.

From three to five hours of the evenings of each week are spent in visiting the young men in their rooms in the dormitory.

WORKINGS.

Instruction has been given in English grammar and composition with the elements of rhetoric, arithmetic, algebra, book-keeping, drawing, descriptive and physical geography, history of the United States, penmanship, physiology, reading and spelling. There has also been given in the spring term, for the benefit specially of those desiring to teach or to review for the college classes, a series of lectures on methods of, and the principles involved in, proper instruction. That these lectures have been appreciated is evidenced by the attendance of some fifty teachers upon the summer normal school conducted by myself in the academy rooms last summer.

The one great deficiency in the young people that come to us, notwithstanding years of previous schooling, is their inability to express themselves with fluency, ease, or originality upon even the most common topics. Their recitations at times would be ludicrous if they were not so painful to witness. To remedy this, our efforts have been specially directed for over two years. Latin and the elementary sciences have been dropped from the academy curriculum by the faculty, and as much attention as possible has been devoted to *instruction in the English language*. Our classes are so large, however, and our other duties so heavy that our success so far has not been such as we desired and hoped. Much of the work of criticism and correction has been done by the students, but with classes of thirty to fifty, our supervision has necessarily been general and cursory.

In all the instruction in the Academy, our aim has been to make original and thoughtful recitations, using the text only as a general guide and encouraging as much observation and individual expression as possible.

WANTS.

I have felt for the last year and the present a serious need of another assistant in my work. With ninety to one hundred pupils in the main academy room during a portion of the day, it is difficult to secure proper ventilation. Many of the classes are so large that individual work can not be done by the teacher, and thus many deficiencies peculiar to this or that pupil are overlooked, and the pupil's work, which might be much more creditable, is defective. The very urgent need of more complete training in the composition of the English language, to which I have previously referred, can not be supplied by Miss Baker and myself. Teachers should have leisure for reading, study, and self-culture, as well as for preparation for each day's recitations.

In this connection I would suggest that room No. 8 be fitted up with desks, where a portion of the pupils may study during the day, as the number enrolled the present term is six more than the main academy room will accommodate.

It is but just to state that I have been zealously and ably assisted in the heavy work of the present term by my associate, Miss Edna D. Baker. I am indebted to her for valuable suggestions.

The addition to our apparatus, within the past year, of an oxy-hydrogen lantern for projections, with numerous slides in physiology; of four excellent class-microscopes of high power; of a new set of physiological charts; and of a number of valuable reference works, will materially aid in our work.

To the credit of our students it should be stated that much of their individual class-work has received diplomas and highly favorable criticism at both our County Fair and the State Fair.

Very respectfully,

E. E. SMITH,

Principal University Academy.

TREASURER'S REPORT.

To the Board of Trustees of Purdue University:

The treasurer reports all warrants paid for the fiscal year, November 1, 1879, to October 31, 1880, inclusive, and also all receipts pertaining to the general expenses and improvement fund, to wit:

For amount paid for coal and hauling, for fuel: for coal, lime, retorts, etc., for gas works; pay-roll of employes and students; farm hands, seeds, tools, etc., and all other current expenses of the University.....	\$12,857 04
For amount paid Wm. F. Reynolds, borrowed money and interest	5,500 00
For amount borrowed of endowment fund and interest.....	13,450 12
For trustees per diem and mileage and salary of Secretary and Treasurer.....	1,447 70

FROM STATE APPROPRIATIONS.

For apparatus, cabinet and fixtures.....	1,304 63
“ experiments in agriculture.....	580 89
“ library and periodicals.....	827 04
“ horticulture and improvement of grounds.....	664 46
“ stock for farm.....	1,598 66

RECEIPTS.

From State Treasurer.....	4,500 00
“ estate of John Purdue.....	27,821 94
“ scholars' fees, etc.....	2,243 70
“ farm products and stock sold.....	2,883 52
“ sales, gas and coal.....	295 70
“ sale old iron... ..	10 00

CASH IN TREASURY.

Balance general expense and improvement fund.....	2,695 36
“ apparatus, cabinet and fixtures. “ “	872 40
“ agricultural experiment “ “	539 84
“ library and periodical “ “	73 77
“ horticultural and improvement of grounds.....	550 66
Less stock fund overdrawn \$99 36.	

The treasurer also reports the receipts and disbursements of the United States endowment fund, to wit:

RECEIPTS.

From interest on State of Indiana bonds.....	\$16,250 00
“ “ “ United States bonds.....	487 50
“ general expense fund, for loan and interest.....	13,450 12

DISBURSEMENTS.

Paid salaries of president and professors.....	15,926 27
“ for United States bonds and prem.....	15,490 00
Cash balance in treasury.....	922 00
Indiana State bonds.....	325,000 00
United States bonds.....	15,000 00
	————— \$340,922 00

Respectfully submitted,

M. L. PIERCE, *Treasurer*.

PURDUE UNIVERSITY, LAFAYETTE, November 1. 1880.

REPORT OF FARM OPERATIONS FOR THE YEAR 1880.

To the Board of Trustees :

GENTLEMEN :—Your committee charged with the management of the Purdue University farm, submit the following report for the year 1880 :

STOCK.

Horses.

Since last report the horses "Sam" and "John" have been sold ; the former for thirty-five dollars, and the latter for one hundred and twenty dollars. We have also bought one half Norman brood mare, six years old ; three heavy Clydesdale mares from four to six years old, and one Clydesdale stallion two years old. The four Clydesdales are pure bred and were imported from Canada. The horses now on hand comprise the above named and the two mares, nine years old, owned by the farm at the time of the last report.

Cattle—Short-Horns.

One of the Short-horn cows with her calf was exchanged for the thoroughbred Jersey cow "Trifle" with a bull calf. One bull calf was sold for thirty-five dollars. This leaves the following Short-horns on the farm :

One bull, pure bred, eighteen months old ; three cows, pure bred, from three to six years old ; one heifer, pure bred, thirty months old ; one heifer, pure bred, eighteen months old.

Jerseys.

The following are the Jerseys now on hand :

One bull, Duke of Dinsmore, three years old ; one cow, Trifle, four years old ; one half-blood cow, three years old ; one three-

fourths blood heifer, ten months old; one half-blood heifer, six months old, received in exchange for Jersey bull, obtained with "Trifle."

Hogs.

The following are the hogs now on hand:

One pure Berkshire boar, fifteen months old; one pure Essex sow, four years old; two pure Essex sows, sixteen months old; seven shoats, seven months old; nine Essex and Berkshire shoats, four months old.

CROPS.

Wheat.

The number of acres of wheat sown in the fall of 1879, was thirty-three (33). The following varieties were sown:

Fultz, fifteen acres; Clawson, seven acres; and Golden Straw, eleven acres. The yield was as follows: Fultz, $27\frac{1}{2}$ bushels per acre; Clawson, 26 bushels per acre; Golden Straw, 25 7-11 bushels per acre. Total yield of the thirty-three acres was 876 bushels.

Corn.

Twenty-eight acres were cultivated the present year, of which eighteen were drilled and the balance planted in hills. Ten acres of the drilled produced thirty bushels to the acre, and eight acres of the drilled produced twenty-five bushels to the acre. The ten acres planted in hills yielded $28\frac{1}{2}$ bushels to the acre. Total yield, 785 bushels.

The crop was short, owing to the unusually dry weather during the months of July, August, and September.

Oats.

Thirteen acres were sown to oats, ten acres of which were drilled March 23, two bushels to the acre. The yield was 400 bushels. The remaining three acres drilled April 8, two bushels to the acre, proved an entire failure, being destroyed by rust, owing, probably, to the late sowing.

Potatoes.

Two acres were planted to potatoes. The yield was thirty bushels. The dry season was the cause of the failure.

Hay and Pasturage.

There were, including four acres of Hungarian, twenty-four acres of meadow. Sixteen acres were in timothy and clover, yielding twenty tons; five acres were in clover, yielding five tons; and three acres were in Hungarian, yielding seven tons.

There were twenty acres in pasture, exclusive of stubble ground.

 FINANCIAL STATEMENT.

CASH RECEIPTS FOR FARM PRODUCTS AND FOR LABOR.

Received for farm products sold and for pasturage from	
Jan. 1 to Dec. 31, 1880.....	\$1,566 24
Received for labor for the University.....	132 00
Total receipts for the year	\$1,698 24
Received for the wheat crop of 1879.....	\$818 14
Bills not collected.....	12 70

CASH EXPENDITURES FOR THE YEAR.

For labor and management.....	\$968 70
For repairs and supplies.....	358 20
Total expenditures	\$1,326 90
For improvements.....	\$116 47

CASH RECEIVED FOR STOCK.

For horses "Sam" and "John" sold.....	\$155 00
On stock notes.....	589 46
For colt sold.....	100 00
Total receipts.....	\$844 46

CASH EXPENDED FOR STOCK.

For Clydesdale and Norman horses and other stock	\$1,280 36
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INVENTORY.

500 bushels of corn on hand.....	\$200 00
15 tons of hay on hand.....	180 00
150 bushels of oats on hand.....	52 50
10 bushels of potatoes on hand.....	5 00
Straw on hand.....	50 00
16 head of hogs on hand.....	83 80
2 Jersey calves.....	55 00

Total value of farm products and stock raised this year
now on hand..... \$626 30

The inventory value of the corn, potatoes, hay, oats and one spring calf (since sold) on hand at the beginning of the year, as given in the report for 1879, was \$918.00.

Making the proper reduction for this inventory of farm products of 1879, which have either been sold and included in the sales of this year or consumed on the place, and estimating the value of the Clydesdale and Norman horses at a reasonable advance on their cost, it is safe to consider the net income on the farm operations at about five hundred dollars.

All of which is respectfully submitted.

JOHN SUTHERLAND,
ROBERT P. HAYNES,
JOHN S. WILLIAMS,

Farm Committee.

DECEMBER 31, 1880.

HISTORICAL SKETCH OF PURDUE UNIVERSITY.

Purdue University had its origin in the Act of Congress of July 2, 1862, which "donated public lands to the several States and Territories which may provide Colleges for the benefit of Agriculture and the Mechanic Arts." The national grant was accepted by the State of Indiana, March 6, 1865, and a Board of Trustees, with the corporate name of "The Trustees of the Indiana Agricultural College," was organized for the management of the trust funds. This Board consisted of Governor Morton (*ex-officio* President), Alfred Pollard, of Gibson, Smith Vawter, of Jennings, Henry Taylor, of Tippecanoe, and Lewis Burke, of Wayne. Prior to the first meeting of the Board, held October 20, 1865, Mr. Pollard removed from the State, and Isaac Jenkinson, of Allen, was elected his successor. John J. Hayden, of Marion, was elected Secretary of the Board, and James E. Reeves, of Wayne, Treasurer. Mr. Reeves resigned May 1, 1866, and was succeeded by E. B. Martindale, of Indianapolis. The Board so constituted remained without a change in membership until March 7, 1870.

It was this Board that received the land script, amounting to 390,000 acres, and, April 9, 1867, sold it for \$212,238.50. By careful and wise management, this endowment fund has been increased to \$340,000, the sum of \$325,000 being invested in Indiana State bonds, bearing five per cent. interest, and \$15,000 in United States bonds, bearing six per cent interest. This Board also located the University, as stated below.

The act of 1865 made no provision for the location or the organization of the College. Governor Morton's special message to the General Assembly was followed by a strong rivalry between several places desiring the College, and the general sessions of 1863, '65, '67 and '69 failed to settle the location. At the special session in 1869, an act was passed (May 6), accepting a donation of \$150,000 by John Purdue, on specified conditions; a donation of one hundred acres of land, appurtenant to the institution, by citizens of Chauncey; a donation of \$50,000 by Tippecanoe county; and donations by the Trustees of the Battle Ground Institute, and by the Trustees of the Battle Ground Institute of the M. E. Church, both made on the condition that the College be located at Battle Ground. This act located the institution in Tippecanoe county, at such point as the Trustees might determine before January 1, 1870, gave it the name of Purdue University, and provided for its organization and management. The location of the University was definitely fixed by the Trustees December 22, 1869.

In March, 1870, the Board was partially reorganized. M. L. Peirce of Lafayette, succeeded Mr. Jenkinson; Rev. Thomas Bowman, of Greencastle, Mr. Vawter; Dr. Joseph L. Tuttle, of Crawfordsville. Mr. Lewis Burke, (resigned); and John Purdue became a Trustee by the act of the Legislature. Mr. Peirce was elected both Secretary and Treasurer, succeeding Messrs. Hayden and Martindale (resigned). In November, 1870. Dr. Tuttle and Henry Taylor resigned, and were respectively succeeded by John R. Coffroth and John A. Stein, both of Lafayette. In January, 1871, Mr. Stein was elected Secretary of the Board, and, by subsequent re-elections, Mr. Peirce has been continued as Treasurer and Mr. Stein as Secretary.

An act passed January 31, 1871, increased the number of Trustees to nine, including the Governor, *ex-officio* member and President of the Board, and provided that three of the Trustees should be members of the State Board of Agriculture, to be appointed by the Governor on the recommendation of the State Board. The three Trustees appointed under this law were I. D. G. Nelson, of Fort Wayne, John Sutherland, of Laporte, and L. A. Burke, of New Harmony. The Board was constituted as follows: Governor Baker, *ex-officio* President; John A. Stein, Secretary; Martin L. Peirce, Treasurer; John Purdue, John R. Coffroth, I. D. G. Nelson, Thomas Bowman, John Sutherland and L. A. Burke.

This Board, with the changes in its membership hereafter noticed, purchased the present site of the University, planned and constructed the buildings (the main building excepted), and made provision for the opening of the institution.

Governor Hendricks succeeded Governor Baker in 1873. Dr. Bowman resigned in May, 1873, and was succeeded by Judge H. P. Biddle, of Logansport, who resigned in November following, and was succeeded by Col. B. C. Shaw, of Indianapolis, who resigned in October, 1874. Mr. Nelson resigned in 1874, and was succeeded by Austin B. Claypool, of Connersville. Mr. Burke resigned in June, 1874, to accept the position of Farm Superintendent.

THE OPENING OF THE UNIVERSITY.

In 1872 the Board expected to open the University the following year, and Prof. Richard Owen, of the State University, at Bloomington, was elected President (August 13, 1872), and Prof. John S. Hougham was appointed to a professorship. President Owen was to enter on his duties upon receiving a three months' notice, but Professor Hougham entered at once into the service of the Board.

President Owen resigned March 10, 1874, and Supt. A. C. Shortridge, of Indianapolis, was elected his successor, June 12, 1874. To comply with the Act of Congress, which required the institution to be opened as early as July, 1874, Professor Hougham took charge of a class March 2, 1874, and gave instruction until June. The University was formally opened September 17, 1874, with the following Faculty: A. C. Shortridge, President; John S. Hougham, Professor of Physics and Industrial Mechanics; W. B. Morgan, Professor of Mathematics and Engineering; John Hussey, Professor of Botany and Horticulture; H. W. Wiley, Professor of Chemistry; and Eli F. Brown, Professor of English Literature and Drawing.

The plan of organization adopted by the Board of Trustees was based on the theory of special education, and the instruction of the University was distributed among the following Special Schools: I. School of Natural Science, including (a) Physics and Industrial Mechanics, (b) Chemistry, (c) Natural History; II. School of Engineering, (a) Civil Engineering, (b) Mining Engineering, (c) Architecture; III. School of Agriculture, including (a) Theoretical and Practical Agriculture, (b) Horticulture, (c) Veterinary Science; IV. School of Military Science. Detailed courses of study were adopted and announced in Agriculture, Chemistry, Engineering, and Physics and Mechanical Engineering.

The University was conducted on this plan of special education for two years, but there seemed to be little demand for the special courses of instruction provided. The only special students received entered the School of Chemistry, and the most of these were in the preparatory branches in other studies. Nearly all the students entered the preparatory classes.

At the close of the first year, Mrs. Sarah A. Oren was appointed Professor of Botany, and Professor Hussey was transferred to the added chair of Latin and Modern Languages.

An Act passed by the Legislature March 9, 1875, provided for the reorganization of the Board of Trustees. It reduced the number of Trustees to six, two to be nominated by the State Board of Agriculture, one by the State Board of Horticulture, and three to be selected and appointed by the Governor. It also provided that the Secretary and Treasurer should not be members of the Board. The law took effect August 24, 1875, and the Board was reorganized August 31, 1875, as follows:

JOHN R. COFFROTH, President, appointed by the Governor.

MAHLON D. MANSON, appointed by the Governor.

REUBEN WELLS, appointed by the Governor.

JOHN SUTHERLAND, nominated by the State Board of Agriculture.

ROBERT P. HAYNES, nominated by the State Board of Agriculture.

JOSEPH C. RATLIFF, nominated by the State Horticultural Society.

President Shortridge resigned November 5, 1875, to take effect December 31, 1875, and Professor Hougham became Acting President. E. E. White was elected President February 17, 1876, and entered on the duties of the office May 1, 1876.

REORGANIZATION.

At the meeting of the Board of Trustees, held in June, 1876, President White submitted the plan of organization on which the University has since been conducted. The plan was unanimously approved by the Board.

The University was divided into three departments—the University Academy, the College of General Science, and Special Schools of Science and Industry. The College of General Science was first organized with but one course of study, the Scientific Course, so arranged as to be a general preparation not only for all industrial pursuits but for the courses in the Special Schools. In 1879 the College was made to embrace three courses—the Scientific Course, the Agricultural Course, and the Mechanical Course—and the Special School of Agriculture, with its "Experimental Station," and the

School of Mechanics, with its workshop, were put into successful operation. It has required four years "to work out" the plan outlined in 1876, and described in preceding pages.

The Faculty, as reorganized in 1876, was constituted as follows: E. E. White, President and Professor of English Literature; H. W. Wiley, Professor of Chemistry and Physics; John Hussey, Professor of the Natural History Sciences; David G. Herron, Professor of Mathematics and Engineering; Edward P. Morris, Instructor in Latin and History; Walter L. Dean, Instructor in Industrial Art; R. F. H. Weyher, Instructor in German; George R. Chase, Principal of the Academy; and Sarah A. Oren, Associate Principal of the Academy.

In 1877 Charles E. Lambert succeeded Prof. Morris; Langdon S. Thompson succeeded Prof. Dean; and Edward E. Smith succeeded Principal Chase. In 1878, Olivia T. Alderman succeeded Mrs. Oren; and in 1879 John A. Maxwell succeeded Professor Lambert. In 1879, Charles E. Ingersoll was appointed Professor of Agriculture and Horticulture, and Wm. F. M. Goss, Instructor in Mechanics. In 1880, Charles R. Barnes succeeded Prof. Hussey, resigned; and Miss Edna D. Baker succeeded Mrs. Herron, *nee* Miss Alderman, resigned. Miss Lora Miller was appointed Librarian in 1878, and reappointed in 1879, and in August, 1880, M. C. Stevens was appointed Registrar and Librarian.

But few changes have occurred in the Board of Trustees since the reorganization in 1875. Hon. John R. Cofiroth resigned December, 21, 1877, and was succeeded by John C. Dobelbower, of Lafayette. Gen. M. D. Manson succeeded Judge Coffroth as President of the Board. Gen. Manson resigned January 20, 1879, to enter on the duties of Auditor of State, and John S. Williams, of Lafayette, was appointed his successor. Mr. Sutherland succeeded Gen. Manson as President of the Board.

The Act of 1865 provided that if Mr. Purdue should cease to be a member of the Board, he should be continued as an Advisory Trustee during his lifetime. His trusteeship expired in 1875, and he then served the University as an Advisory Trustee until his death, which occurred September 12, 1876.

STATE APPROPRIATIONS.

In 1873 the Legislature made an appropriation of \$60,000 to Purdue University for the erection of a college building, the purchase of apparatus, the improvement of the grounds, and other purposes—\$30,000 to be paid June 1, 1873, and \$30,000 June 1, 1874.

In 1875 the Legislature appropriated \$10,000 for physical, mechanical, chemical, and engineering apparatus; \$4,000 for farm-house and barn; \$4,000 for stock, agricultural implements, farming utensils, etc.; and \$2,000 for library, etc. One-half of each appropriation was paid in 1875 and one-half in 1876.

In 1877 the Legislature appropriated \$5,000 for payment of indebtedness incurred in 1876; \$4,500 for allowances to trustees and officers (\$1,500 in 1877, \$1,500 in 1878, and \$1,500 in 1879); \$5,000 for apparatus, machinery, cabinets, and fixtures; \$2,000 for books, and periodicals; and \$3,000 for stock, experi-

ments in agriculture, and improvement of grounds. One-half of each of the last three appropriations was paid in 1877 and one-half in 1878.

In 1879, \$4,000 was appropriated for current expenses; \$4,000 for machinery and improvements and for School of Agriculture, including agricultural experiments and \$1,000 for library—one-half of each appropriation to be paid in 1879, and one-half in 1880.

LAWS RELATING TO PURDUE UNIVERSITY.

AN ACT accepting the provisions of an act of the Congress of the United States of America, entitled "An act donating lands to the several States and Territories which may provide Colleges for the benefit of Agriculture and the Mechanic Arts," and providing for the receipt, investment, and management of said donation.

(Approved March 6, 1865.)

WHEREAS, By an act of Congress, approved July second, one thousand, eight hundred and sixty-two, it is provided as follows:

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there be granted to the several States, for the purpose hereinafter mentioned, an amount of public land to be apportioned to each State, a quantity equal to thirty thousand acres for each Senator and Representative in Congress, to which the States are respectively entitled by the appointment under the census of eighteen hundred and sixty; *Provided*, That no mineral lands shall be selected or purchased under the provisions of this act.

SEC. 2. *And be it further enacted*, That the land aforesaid, after being surveyed, shall be appointed to the several States in sections, or sub-divisions of sections, not less than one quarter of a section; and whenever there are public lands in a State, subject to sale at private entry at one dollar and twenty-five cents per acre, the quantity to which said State shall be entitled shall be selected from such land within the limits of such State, and the Secretary of the Interior is hereby directed to issue to each of the States, in which there is not the quantity of public lands subject to sale at private entry, at one dollar and twenty-five cents per acre, to which State may be entitled, under the provisions of this act, land scrip to the amount in acres for the deficiency of its distributive share, said scrip to be sold by said States, and the proceeds thereof applied to the uses and purposes prescribed in this act, and for no other use or purpose whatever; *Provided*, That in no case shall any State to which land scrip may be thus issued, be allowed to locate the same within the limits of any other State, or of any other Territory of the United States; but their assignees may thus locate said land scrip upon any of the unappropriated lands of the United States, subject to sale at private entry, at one dollar and twenty-five cents per acre; *And provided further*, That

no more than one million acres shall be located by such assignees in any one of the States; *And provided further*, That no such location shall be made before one year from the passage of this act.

SEC. 3. *And be it further enacted*, That all the expenses of management, superintendence and taxes, from date of selection of said lands previous to their sales, and all expenses incurred in the management and disbursement of the moneys which may be received therefrom, shall be paid by the States to which they may belong, out of the treasury of said States, so that the entire proceeds of the sales of said lands shall be applied, without any diminution whatever, to the purpose hereinafter mentioned.

SEC. 4. *And be it further enacted*, That all moneys derived from the sale of the lands aforesaid, by the State to which the lands are apportioned, and from the sales of the land script hereinbefore provided for, shall be invested in stocks of the United States, or of some other safe stocks, yielding no less than five per centum upon the par value of said stocks, and that the moneys so invested shall constitute a perpetual fund; the capital of which shall remain forever undiminished, except so far as may be provided in section fifth of this act, and the interest of which shall be inviolably appropriated by each State, which may take and claim the benefit of this act, to the endowment, support, and maintenance of at least one college, where the leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and the mechanic arts, in such a manner as the Legislatures of the States may respectively prescribe, in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life.

SEC. 5. *And be it further enacted*, That the grant of land and land script, hereby authorized, shall be made on the following conditions, to which, as well as to the provisions hereinbefore contained, the previous assent of the several States shall be signified by legislative act.

First. If any portion of the fund invested, as provided by the forgoing section, or any portion of the interest thereon, shall, by any action or contingency, be diminished or lost, it shall be replaced by the State to which it belongs, so that the capital of the fund shall remain forever undiminished, and the annual interest shall be regularly applied without diminution to the purposes mentioned in the fourth section of this act, except that a sum not exceeding ten per centum upon the amount received by any State, under the provisions of this act, may be expended for the purchase of lands for sites or experimental farms, whenever authorized by the respective Legislatures of said States.

Second. No portion of said fund nor the interest thereon shall be applied directly or indirectly, under any pretence whatever, to the purchase, erection, preservation or repair of any building or buildings.

Third. Any State which may take and claim the benefit of the provisions of this act, shall provide within five years at least not less than one college, as described in the fourth section of this act, or the grant to such State shall cease and said State shall be bound to pay the United States the amount re-

ceived of any lands previously sold, and that the title to purchase under the State shall be valid.

Fourth. An annual report shall be made regarding the progress of each college, recording any improvements and experiments made, with their costs and results, and such other matter, including State industrial and economical statistics, as may be supposed useful; one copy of which shall be transmitted by mail, free, by each, to all other colleges which may be endowed under the provisions of this act, and, also, one copy to the Secretary of the Interior.

Fifth. When lands shall be selected from those which have been raised to double the minimum price, in consequence of railroad grants, that they shall be computed to the States at the maximum price, and the number of acres proportionately diminished.

Sixth. No State, while in condition of rebellion or insurrection againsts the government of the United States, shall be entitled to the benefits of this act.

Seventh. No State shall be entitled to the benefits of this act, unless it shall express its acceptance thereof by its Legislature within two years from the date of its approval by the President.

SEC. 6. *And be it further enacted,* That the land scrip issued under the provisions of this act, shall not be subject to location until after the first day of January, one thousand, eight hundred and sixty-three.

SEC. 7. *And be it further enacted,* That the land officers shall receive the same fees for locating land scrip issued under the provisions of this act, as are now allowed for the location of military bounty land warrants under existing laws; *Provided,* Their maximum compensation shall not be thereby increased.

SEC. 8. *And be it further enacted,* That the Governors of the several States to which scrip shall be issued under this act, shall be required to report annually to Congress all sales made of such scrip, until the whole shall be disposed of, the amount received for the same, and what appropriation has been made of the proceeds; *And, WHEREAS,* By an act of Congress, approved April 14, 1864, it was further provided, as follows:

Be it enacted by the Senate and House of Representatives of the United States of America, in Congress assembled, That any State or Territory may accept, and shall be entitled to the benefits of the act entitled "An act donating lands to the several States and Territories which may provide Colleges for the benefit of Agriculture and the Mechanic Arts," approved July 2, 1862, by expressing its acceptance thereof, as provided in said act, within two years from the date of the approval of this act, subject, however, to the condition in said act contained; therefore,

SEC. 1. *Be it enacted by the General Assembly of the State of Indiana,* That the State of Indiana accepts and claims the benefits of the provisions of said act of Congress and assents to all the conditions and provisions in said act contained.

SEC. 2. That the Governor of this State, for the time being, and Alfred Poland (Pollard) of Gibson, Smith Vawter, of Jennings, Henry Taylor, o

Tippecanoe, and Lewis Burke, of Wayne, and their successors, are created a body corporate, under the name of the Trustees of the Indiana Agricultural College.

SEC. 3. Said Henry Taylor and Lewis Burke shall hold said office for two years and said Alfred Poland (Pollard) and Smith Vawter shall hold the same for four years, provided they so long behave well, and at the expiration of each period of two years from the passage of this act the Governor and the remaining Trustees shall choose by ballot two citizens of this State to fill the vacancy caused by the expiration of the terms of office of such preceding Trustees, who shall hold their office for the term of four years, provided they so long behave well. And whenever any other vacancy shall occur among said Trustees they shall, in like manner, choose some citizen of this State to fill the same, who shall hold his office during the residue of the unexpired term of his predecessor, provided he so long behave well.

SEC. 4. The Governor of this State, for the time being, shall upon the first Tuesday of May, A. D. 1865, and every two years thereafter, and whenever a vacancy occurs, elect, by ballot, a Secretary and Treasurer, whose compensation shall be fixed by said Trustees. The said Treasurer shall give bonds to the State of Indiana in a sum of not less than two hundred thousand dollars, for the faithful execution of his trust, with sufficient sureties to the approbation of said Trustees.

SEC. 5. That said Trustees shall, by the hand of their Treasurer, claim and receive from the Secretary of the Interior the land scrip to which this State is entitled by the provisions of said act of Congress; and, under their directions, said Treasurer shall sell the same in such manner and at such times as shall be most advantageous to the State, and shall invest the proceeds thereof, and any interest that may accrue thereon, in the stocks of the United States or of this State, yielding not less than five per centum per annum upon the par value of the stock; and that the said principal and interest shall so continue to be so invested, until further provision shall be made by the General Assembly of this State for fulfilling the requirements of said act of Congress.

SEC. 6. That there is appropriated, to be paid annually to said trustees, out of the State treasury, a sum of money sufficient to defray the actual expenses incurred in obtaining and selling said land scrip, and in investing and managing the proceeds thereof, the items of which shall be certified to by said trustees; and the Auditor of State shall draw his warrant on the Treasurer of State, and the Treasurer shall pay the same. And the said trustees shall receive three dollars per day for their services while so engaged.

SEC. 7. The Governor of this State shall report annually, to Congress, all sales made of said land scrip, until the whole shall be disposed of, the amount received for the same, and what appropriation has been made of the proceeds.

SEC. 8. That an emergency exists for this act to take immediate effect, and it shall take effect from and after its passage.

AN ACT accepting certain donations from John Purdue and others, and locating and naming the college contemplated by the act of Congress, approved July 2, 1862, providing for its organization and management, adding a member to the trustees of the Indiana Agricultural College, and changing the corporate names of said trustees, and declaring an emergency.

(Approved May 6, 1869.)

SECTION 1. *Be it enacted by the General Assembly of the State of Indiana,* That the donations offered by John Purdue, as set forth and communicated to the present General Assembly in the message of the Governor on the sixteenth day of April, 1869, and the donations offered by the county of Tippecanoe, and the trustees of the Battle Ground Institute, and the trustees of the Battle Ground Institute of the Methodist Episcopal Church, as set forth and communicated to the General Assembly at its last session, in the message of the Governor of the twenty-seventh day of January, 1869, be, and the same are hereby accepted by the State of Indiana.

SEC. 2. The college contemplated and provided by the act of Congress, approved July 2, 1862, entitled, "An act donating public lands to the several States and Territories which may provide colleges for the benefit of agriculture and the mechanic arts" is hereby located in Tippecanoe county, at such point as may be determined before the first day of January, 1870, by a majority vote of the trustees of the Indiana Agricultural College; and the faith of the State is hereby pledged that the location so made shall be permanent.

SEC. 3. In consideration of the said donation by John Purdue, amounting to one hundred and fifty thousand dollars, and of the further donation of one hundred acres of land appurtenant to the institution, and on condition that the same be made effective, the said institution, from and after the date of its location as aforesaid, shall have the name and style of "Purdue University," and the faith of the State is hereby pledged that said name and style shall be the permanent designation of said institution, without addition thereto or modification thereof.

SEC. 4. From and after the date of the location made as aforesaid, the corporate name of the Trustees of the Indiana Agricultural College shall be "The Trustees of Purdue University," and they shall take in charge, have, hold, possess and manage all and singular the property and moneys comprehended in said donations, as also the fund derived from the sale of the land scrip donated under said "Act of Congress" and the increase thereof, and all moneys or other property which may hereafter at any time be donated to and for the use of said institution. They shall also have power to organize said University in conformity with the purposes set forth in said act of Congress, holding their meetings at such times and places as they may agree on, and a majority of their number constituting a quorum. They shall provide a seal; have power to elect all professors and teachers removable at their pleasure; fix and regulate compensations; do all acts necessary and expedient to put and keep said University in operation, and make all by-laws, rules and regulations required or proper to conduct and manage the same.

SEC. 5. In further consideration of his said donation, John Purdue shall, from and after the taking effect of this act, be added as a member to said

Trustees of the Indiana Agricultural College, and he shall also be a member of said Trustees of Purdue University; should he at any time cease to be such member, he shall be continued as an advisory member of said Trustees, and he shall, during his life-time, have visitorial power, for the purpose of inspecting the property, real and personal, of said University, recommending to the Trustees such measures as he may deem necessary for the good of the University, and investigating the financial concerns of the corporation. And he is authorized to make report of his examination, inspection and inquiries to the General Assembly at any session thereof.

SEC. 6. This act shall be subject to future amendment or appeal, except so far as it provides for the acceptance of donations, the location of the College, and the name and style thereof, and the rights and privileges conferred upon John Purdue.

SEC. 7. An emergency existing for the immediate taking effect of this act, the same shall be in force from and after its passage.

AN ACT making an appropriation to Purdue University, and declaring an emergency.

(Approved March 6, 1873.)

SECTION 1. *Be it enacted by the General Assembly of the State of Indiana,* That the sum of sixty thousand dollars be and the same is hereby appropriated to the trustees of Purdue University, to be used by them in the erection of the main college edifice, the purchase of chemical, philosophical and mathematical apparatus, for fencing and ornamenting the grounds of the University, and for the advancement of the general welfare of the same; said money shall be paid to the treasurer of said Board of Trustees upon the warrant of the Auditor of State. Thirty thousand dollars thereof to be paid on the first day of June in the year eighteen hundred and seventy-three, and thirty thousand dollars thereof to be paid on the first day of June in the year eighteen hundred and seventy-four.

SEC. 2. An emergency is hereby declared to exist for the immediate taking effect of this act, and it shall therefore take effect and be in force from and after its passage.

AN ACT fixing the number of the Trustees of the Purdue University, prescribing the manner of their appointment, providing for the organization of said Board, and repealing all laws in conflict with the provisions of this act.

(Approved March 9, 1875.)

SEC. 1. *Be it enacted by the General Assembly of the State of Indiana,* That upon the taking effect of this act, it shall be the duty of the Governor of this State to appoint six Trustees for the Purdue University, two of whom shall be nominated by the State Board of Agriculture, one by the State Board of Horticulture, and three selected by the Governor himself; each of said Trustees to be appointed from a different Congressional District from the others, except that two may be appointed from the same Congressional District in which said University is situated.

SEC. 2. The persons so appointed shall constitute the Board of Trustees of said University and shall hold their offices as follows: Two members of the first board shall hold their offices for one year, and until their successors are appointed; two for two years and two for three years, and at the expiration of the term of office of any of the members of the first or any subsequent board, their successors shall be appointed in like manner and with like nomination as provided in this act, to hold their offices for the term of three years and until their successors are appointed.

SEC. 3. If, from any cause, a vacancy occurs in said board, the same shall be filled by appointment, to fill the unexpired term, the person appointed to fill such vacancy being nominated and appointed, or appointed in the same manner as his predecessor had been at the commencement of such term.

SEC. 4. Said trustees shall, at their first meeting after their appointment, and every two years thereafter, choose a president of said board, and they shall at such meetings and every two years thereafter, and whenever a vacancy occurs, elect, by ballot, a Secretary and Treasurer, neither of whom shall be a member of the board, whose compensation shall be fixed by said trustees. The said Treasurer shall give bond to the State of Indiana in the sum of three hundred thousand dollars for the faithful execution of his trust, with sufficient sureties to the approbation of said trustees, and he shall receive, take charge of, and, under the direction of said trustees, manage all the stocks and funds belonging to said University.

SEC. 5. All laws and parts of laws, conflicting with any of the provisions of this act, are hereby repealed.

AN ACT authorizing the appointment of students to Purdue University, by the Board of Commissioners of each county, and to provide for the admittance of such scholars, and defining their privileges therein.

(Approved March 12, 1877.)

SEC. 1. *Be it enacted by the General Assembly of the State of Indiana, That* the Board of Commissioners of each county of this State may appoint, in such manner as they may choose, two students, or scholars, to Purdue University, who shall be entitled to enter, remain and receive instruction in the same manner, upon the same conditions, qualifications and regulations prescribed for other applicants for admission to, or scholars in, said University; *Provided, however,* That every student admitted to said University by appointment, by virtue of this act, shall in nowise be chargeable for room, light, heat, water, tuition, janitor or matriculation fees; and said students shall be entitled, in the order of admittance, to any room in the University then vacant and designed for the habitation or occupancy of a student; and such student, so admitted, shall have prior right to any such room, subject to the rules of the University, over any student not appointed and admitted as aforesaid.



76
ANNUAL REPORT

OF THE

STATE LIBRARIAN

OF

INDIANA

FOR THE

FISCAL YEAR ENDING OCTOBER 31, 1879.

TO THE GOVERNOR.

INDIANAPOLIS:

CARLON & HOLLENBECK, PRINTERS AND BINDERS.

1881.

THE STATE OF INDIANA,

GOVERNOR'S OFFICE.

Received December 6, 1880, and referred to the Auditor of State for a verification of the financial statements. Returned by him, certified as follows:

OFFICE AUDITOR OF STATE,

December 6, 1880.

The statements embraced in this report, so far as they relate to moneys drawn from the State Treasury, are correct.

M. D. MANSON,

Auditor of State.

Transmitted to the Secretary of State to be filed and preserved in his office, and published as may be ordered by the Commissioners of the Public Printing.

SAMUEL R. DOWNEY,

Secretary.

Filed in my office December 10, 1880.

J. G. SHANKLIN,

Secretary of State.

TO HON. JAMES D. WILLIAMS,

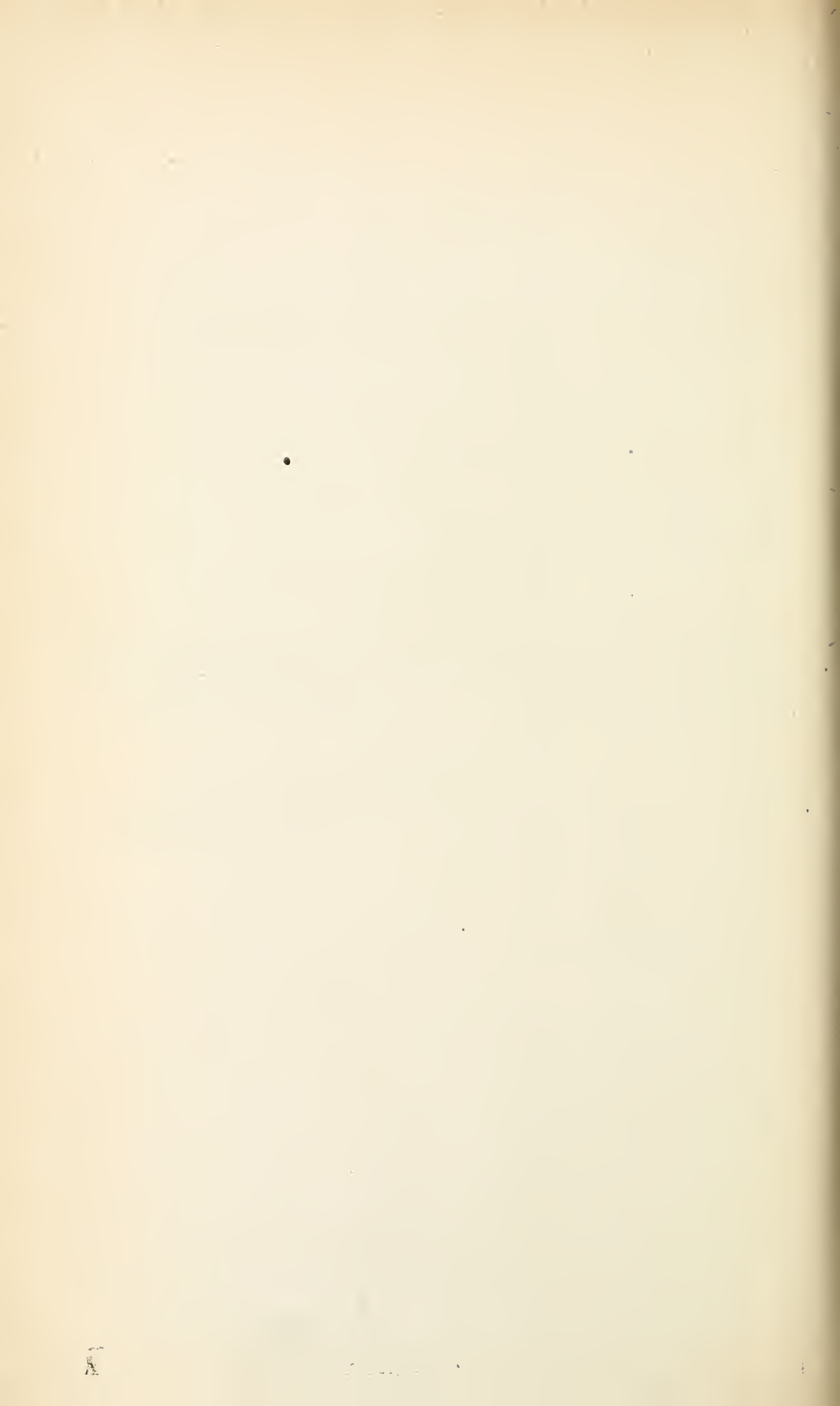
Governor of the State of Indiana:

SIR—I beg leave to submit to your Excellency, and through you to the General Assembly of Indiana, my biennial report for the fiscal years ending October 31, 1879, and October 31, 1880.

Very respectfully,

MAGGIE F. PEELLE,

State Librarian.



A GENERAL STATEMENT

*Of Expenditures for the State Library for the Five Months beginning
November 1, 1878, and Ending March 31, 1879, by R. A.
Connor, late State Librarian, as per Record.*

Charles Dollman, for rent of coal shed.....	\$9 00
Indianapolis Water Works Co., bill to December 1, 1878.....	16 40
J. C. Dunn, for plumbing and gas fitting.....	5 50
Charles Dollman, for rent of coal shed.....	9 00
Citizens' Gas Light and Coke Co., bill to January 25, 1879.....	77 60
Indianapolis Water Works Co., bill for sprinkling.....	6 00
Indianapolis Water Works Co., for water rent for Library and other offices.....	12 00
R. P. Nichols, historical map of the United States.....	8 00
Indianapolis Sentinel Co., for subscription.....	6 00
J. C. Smith, for Beedle's Western Wilds, vol. i.....	3 50
R. Hathaway, Annual Cyclopedia Index, 1861-1875.....	4 00
J. C. Smith, for Ridpath's History of the United States	3 50
W. E. Dibble, for two parts Picturesque Europe, 47-48.....	1 00
Williams & Co., for one copy Indiana State Directory.....	5 00
J. C. Yorston & Co., for Martin's History of France, vol. ii	7 50
Merrill, Hubbard & Co., for bill of books.....	15 75
E. P. W. Packard, for Modern Persecution, two volumes.....	5 00
S. E. Cassino, for Ferns of North America, parts 10-11.....	2 00
John Holliday, for subscription to Evening News.....	5 00
Mary R. Sheets, for copy of My Three Angels.....	3 00
E. B. Martindale, for subscription to Daily Journal	6 00
Charles Scribner & Sons, Bryant's History of the United States, vol. ii.....	10 50

Merrill, Hubbard & Co., for bill of books.....	\$5 50
Merrill, Hubbard & Co., for bill of books.....	1 40
W. E. Dibble, for vol. 5, Globe Cyclopedia.....	7 00
W. E. Dibble, for 4 parts Picturesque Europe.....	2 00
James Studer, for 40 parts Birds of North America.....	30 00
Cincinnati Gazette Co., for subscription.....	4 50
Cincinnati Enquirer Co., for subscription.....	6 00
Louisville Courier-Journal Co., for subscription.....	24 00
Merrill, Hubbard & Co., for bill of books	22 40
Prof. E. T. Cox, for bill of books.....	60 00
S. E. Cassino, for Ferns of North America, parts 12, 13.....	2 00
Bowen, Stewart & Co., for books.....	60
Merrill, Hubbard & Co., bill for U. S. and State maps.....	14 60
F. L. Horton & Co., for bill of book.....	2 00
J. M. Levette, for bill of books.....	40 00
N. H. Seeds, for binding 2 vols Birds of North America.....	12 50
Merrill, Hubbard & Co., for bill of books.....	3 50
Bowen, Stewart & Co., for vol. 9, Cyclopedia Britannica.....	10 00
Merrill, Hubbard & Co., for bill of books.....	74 90
R. L. Polk & Co., for 1 copy of City Directory.....	4 00
J. A. Clark, for glass and glazing at State Library.....	6 00
O. B. Gilkey, for carpenter work at Library.....	2 01
H. S. Herr, for labor in preparing legislative halls... ..	12 37
Pat Scanlon, for labor in preparing legislative halls.....	11 87
A. C. Cotton, for labor in preparing legislative halls.....	14 61
Jacob Biddinger, for labor in preparing legislative halls.....	8 51
James Westfield, for labor in preparing legislative halls.....	1 50
H. S. Herr, for labor in preparing legislative halls.....	6 00
E. S. Stanton, for labor in preparing legislative halls.....	1 25
William Hillman, for labor in preparing legislative halls.....	5 75
J. A. Lyons, for repairing stove in Adjutant General's office.....	4 80
R. A. Conner, for money expended in preparing legislative halls...	3 95
Paid for labor on roof of Library building	4 50
A. L. Wright & Co. for labor and material furnished in preparing halls and galleries for Legislature, in the court house for the session of 1879.....	142 27
Johnston Brothers, for water coolers, stands and register shutters in House and Senate for session of 1879.....	25 00
Close & Wasson, for three dozen roller towels for use of Legisla- ture (three yards long).....	13 50

C. E. & E. W. Pottage, for locks, tubs, mops, and brooms for Senate chamber.....	\$4 85
J. C. French, for brushes, feather dusters, combs, soap, etc., for Senate and House.....	10 00
Spiegel, Thoms & Co., for tables, stools and desks for House and Senate.....	74 50
Peter Routier, for labor, lumber, locks, keys, tables, repairing desks in House and Senate and making one new two seat desk.....	247 50
Morris, Gorrell & Jones, for 8 $\frac{3}{4}$ dozen spittoons for Assembly.....	26 50
J. W. Gray, for making keys and tags to Senate and House doors and rooms of clerks.....	12 00
John Marot, for tables for Legislature.....	9 75
Conrad Neab, for plumbing and gas-fitting for House of Representatives.....	6 50
Central Printing Co., for printing large cards for House and Senate entrance and galleries.....	5 00
Albert Gall, for matting, carpet, sewing and laying and lining and covering desks of House of Representatives.....	204 20
L. McCoy, for work done in Senate Chamber.....	1 75
O. B. Gilkey & Stout, for lumber and labor in closing up cellar ways at State Library, to protect water pipes, repairing chairs, nails, bolts, hinges.....	50 ⁶⁶ 66
Charles Doherty & Co., for plumbing at State Library building.....	12 90
F. Rubush, for building post offices and letter and paper boxes in each House of General Assembly, hat racks and hooks for same, two bill cases, locks for desks, and repairing locks, table for minute clerk, and fixing galleries and material.....	169 50
John Flaherty and Pat Scanlon, for labor in Adjutant General's office, laying carpets, etc.....	9 00
James A. Clarke, for glass and glazing at Library building.....	14 00
William Franklin, for white-washing Library.....	7 00
Charles Doherty, for plumbing in Geologist's office.....	4 65
Same for plumbing in Library.....	6 00
John M. Kemper, for making map rack for Library.....	33 00
O. B. Gilkey, for cleaning out flues at Library.....	2 00
J. A. Lyons, for repairing stove in Adjutant General's office.....	4 80
	<hr/>
	\$1,728 15
Less by 1 set of Gaven & Hord's Statutes sold.....	5 00
	<hr/>
	\$1,723 15

ANNUAL REPORT.

OFFICE OF STATE LIBRARIAN,
INDIANAPOLIS, INDIANA, November 1, 1879.

Following is a general statement of expenses of the State Library and other offices located in the same building, for the fiscal year ending October 31, 1879, which expense was paid out of the contingent fund, after approval by the State auditing committee:

J. A. Clark, glass and glazing at State Library.....	\$6 00
O. B. Gilkey, carpenter work at State Library.....	2 01
H. S. Herr, 8½ days' labor for legislative halls.....	12 37
P. Scanlon, labor in preparing legislative halls.....	11 87
A. C. Cotton, labor in preparing legislative halls.....	14 61
Jacob Biddinger, labor in preparing legislative halls.....	8 51
J. A. Lyons, repairing stove in Adjutant General's office.....	4 80
H. S. Herr, labor in preparing legislative halls.....	6 00
James Westfield, labor in preparing legislative halls.....	1 50
E. S. Stanton, for hauling chairs for legislative halls... ..	1 25
Wm. Hillman, for labor in preparing legislative halls.....	5 75
R. A. Connor, for money expended in preparing legislative halls..	3 95
To labor on library building—on roof.....	4 50
A. L. Wright & Co, for labor and material furnished in preparing halls and galleries for Legislature in the court house, for ses- sion of 1879.....	142 27
Johnson Bros., for water coolers, stands and register shutters in House and Senate, for session of 1879.....	25 00
Close & Wasson, for 3 dozen roller towels, for use of Legislature..	13 50
C. E. & T. W. Pottage, lock, tubs, mops, brooms, for Senate cham- ber	4 85

J. C. French, for brushes, feather dusters, combs, soap, etc., for Senate chamber and House.....	10 00
Spiegel, Thoms & Co., for tables, stools and desks for Senate and House.....	74 50
Peter Routier, for labor, lumber, locks, keys, table, repairing desks in House and Senate and making one new two-seat desk.....	247 50
Morris, Gorrell & Jones, 8 $\frac{3}{4}$ dozen spittoons for General Assembly.	26 50
J. W. Gray, for making keys and tags for Senate, House doors and rooms of clerks.....	12 00
John Marot, for tables for Legislature.....	9 75
Conrad Neab, for plumbing and gasfitting, House of Representatives.....	6 50
Central Printing Co., for printing large cards for House and Senate entrance and galleries.....	5 00
Albert Gall, for matting, carpet, sewing and laying and lining and covering desks of House of Representatives.....	204 20
L. McCoy, for work in Senate chamber.....	1 75
O. B. Gilkey & Stout, for lumber and labor in closing up cellar ways at State Library to protect water pipes, repairing chairs, nails, bolts and hinges.....	50 66
Charles Doherty & Co., for plumbing at State Library building.....	12 90
F. Rubush, for building post offices and letter and paper boxes in each house of General Assembly, hat racks and hooks for same, 2 bill cases, locks for desks and repairing locks, table for minute clerk, and fixing galleries and material.....	169 50
John Flaherty and Pat Scanlon, for labor in Adjutant General's office laying carpets, etc.....	9 00
James A. Clark, for glass and glazing at Library.....	14 00
William Franklin, for whitewashing at Library.....	7 00
Charles Doherty, for plumbing in Geologist's office.....	4 65
Charles Doherty, for plumbing at Library.....	6 00
John M. Kemper, for making map rack for Library.....	33 00
O. B. Gilkey, for cleaning out flues at State Library.....	2 00
J. A. Lyons, for repairing stove in Adjutant General's office.....	4 80
	<hr/>
	\$1,179 95
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Incidental expenses, viz.: Expressage on packages of books received for State Library, and small amounts expended for articles, an itemized account of which can be found in Librarian's journal.....	\$32 80
	<hr/>

OFFICE OF STATE LIBRARIAN
INDIANAPOLIS, INDIANA, November 1, 1879.

To His Excellency, JAMES D. WILLIAMS,
Governor of the State of Indiana :

SIR—I beg leave to submit to your Excellency, and through you to the General Assembly of Indiana, my annual report for the fiscal year ending October 31, 1879.

A GENERAL STATEMENT

*Of the Expenses of the State Library from November 1, 1878, to
April 1, 1879, it being the first Five Months of the Fiscal
Year, beginning November 1, 1878, and ending
October 31, 1879, which Five Months
was part of the term of my Pre-
decessor, R. A. Connor.*

Historical map of the United States.....	\$8 00
Subscription to Sentinel, from May 1 to November 1, 1878.....	6 00
1 copy of Beedle's Western Wilds, 1 vol.....	3 50
R. Hathaway, Annual Cyclopedia, index 1861-1875.....	4 00
W. E. Dibble, Picturesque Europe, 2 parts.....	1 00
1 copy Indiana State Directory.....	5 00
Martin's History of France, vol. 2.....	7 50
Merrill, Hubbard & Co., bills of books.....	15 75
E. P. W. Packard, Modern Persecution, 2 vols.....	5 00
S. E. Cassino, Ferns of North America, 2 parts	2 00
Subscription to Evening News, from June 21, 1878, ending June, 1879.....	5 00
Mary Sheets, 1 copy of Three Angels.....	3 00
Subscription to Journal, six months ending July 1, 1879.....	6 00
Bryant's Popular History of the United States, vol. 2	10 50
Merrill, Hubbard & Co., bill of books	5 50
W. E. Dibble, Globe Cyclopedia, vol. 5.....	7 00
Merrill, Hubbard & Co., bill of books.....	1 40
Picturesque Europe, 4 parts.....	2 00
James Studer, 40 parts Birds North America.....	30 00

Subscription to Cincinnati Gazette, six months ending August 10, 1879.....	\$4 50
Subscription to Cincinnati Enquirer, six months ending August 13, 1879.....	6 00
Subscription to Louisville Courier-Journal, two years to January 1, 1880.....	24 00
Merrill, Hubbard & Co., bill of books.....	22 40
C. T. Fox, bill of books.....	60 00
Ferns of North America, 2 parts.....	2 00
Bowen, Stewart & Co, bill.....	60
Merrill, Hubbard & Co., bill of United States maps.....	14 60
L. F. Horton & Co., bill for book.....	2 00
J. M. Levette, bill of books.....	40 00
H. H. Seeds, for binding two volumes Birds of North America...	12 50
Merrill, Hubbard & Co., bill of books.....	3 50
Bowen, Stewart & Co., vol. 9 Cyclopedia Britannica.....	10 00
Merrill, Hubbard & Co., bill of books.....	74 90
J. C. Smith, for Ridpath's History of United States	3 50
One copy of Indianapolis City Directory.....	4 00
	<hr/>
	\$412 65
	<hr/>
State Library credit by one sett Gavin & Hord's Statutes, sold.....	\$5 00

From appropriation for fuel, light and water :

Charles Dollman, for rent of coal house from August 1 to October 31, 1878, 3 months.....	9 00
Indianapolis Water Works Co., for water rent to December 1, 1878.	16 40
J. C. Duncan & Co., for plumbing and gasfitting at Library.....	5 55
Charles Dollman, for rent for coal house at Library for 3 months ending January 31, 1879.....	9 00
Citizens' Gas Light and Coke Co., for gas for 3 months, from October 25, 1878, to January 25, 1879.....	77 60
Water Works Co., for water to June 1, 1879, sprinkling.....	6 00
Water Works Co., for water rent for Library and other offices to March 20, 1879.....	12 00
	<hr/>
	\$135 55
	<hr/>

Salaries of State Librarian, Assistant State Librarian, Janitor, Night Watchman for the five months beginning November 1, 1878, ending March 31, 1879:

R. A. Connor, from November 1, 1878, to March 31, 1879.....	\$500 00
Mary D. Naylor, Assistant, from November 1, 1878, to March 31, 1879.....	312 50
J. H. Kimberlin, janitor.....	250 00
O. H. Cook, night watch.....	250 00
Total salaries for five months.....	<u>\$1,312 50</u>

SUMMARY.

Whole amount of bills approved by R. A. Connor for five months beginning November 1, 1878, ending March 31, 1879.....	\$548 20
Whole amount from contingent fund for five months of the fiscal year beginning November 1, 1878, ending March 31, 1879.....	1,179 95
Whole amount of cash incidental expenses for the five months of the fiscal year beginning November 1, 1878, ending March 31, 1879.....	32 30
Whole amount of salaries for five months from November 1, 1878, to March 31, 1879.....	1,312 50
	<u>\$3,072 95</u>
Whole amount of cash receipts as above	5 00
Expenditures less receipts for five months as above.....	<u>\$3,067 95</u>

Books purchased for State Library during the fiscal year beginning November 1, 1878, ending April 1, 1879, which was the last quarter of the term of my predecessor:

	No. Vols.
Historical map of the United States.....	1
Index to Annual Cyclopeda, 1861 to 1875.....	1
Picturesque Europe, 2 parts.....	
Martin's History of France, vol. 2.....	1
Indiana State Directory, 1878.....	1
Embryonic System of Nature, Millison.....	1
History of the Protestants of France.....	1
Life and Times of John Calvin.....	2
Life of Melancthon.....	1
Ferns of North America, 2 parts.....	
Modern Persecution; or, Insane Asylum Unveiled.....	2

	No. Vols.
My Three Angels—Faith, Hope and Love.....	1
Bryant's Popular History of the United States, vol. 2.....	1
American Law of Elections.....	1
Sterne's Representative Government.....	1
Globe Cyclopedia, vol. 5.....	1
Picturesque Europe, 4 parts.....	
The Period of the Reformation.....	2
Story on the Constitution.....	2
Thoreau's Works.....	7
Cabinet of Count Albert Seba, Natural History.....	4
History of England, illustrated.....	1
History of England, Tyndal.....	2
Theater of Italy, illustrated.....	1
Ferns of North America, 2 parts.....	
Life of Bayard Taylor.....	1
Birds of North America	2
Popular Science Monthly.....	17
History of Indiana, Dillon.....	1
Encyclopedia Britannica, vol. 9.....	1
Cooley's Blackstone.....	1
Bouvier's Law Dictionary.....	1
Kent's Commentaries.....	4
Clark's Ten Great Religions	1
Whittier's Poems.....	1
Randall's Practical Shepherd.....	1
Irving's Works.....	15
Walker's American Law.....	1
Indianapolis Directory	1
Total No. of Volumes	88
Number of pamphlets.....	8
Total.....	91

STATEMENT No. 2.

*General Statement of State Library and for Removal of Legislature
Furniture from the Legislative Hall in the Marion County
Court House, for the Seven Months of the Fiscal
Year Beginning April 1, 1879, and
Ending October 31, 1879.*

Isaac McKeever, for labor in removing legislature furniture.....	\$4 50
John Landers, for labor in removing legislature furniture.....	4 50
James Elliott, for labor in removing legislature furniture.....	7 50
Patrick Scanlon, for labor in removing legislature furniture.....	7 50
John T. Mahorney, for labor in removing legislature furniture.....	7 50
Andrew Allaire, for labor in removing legislature furniture.....	7 50
John Hurley, for drayage of legislature furniture.....	50
S. L. Morrow & Co., for History of Indiana.....	5 75
John Hedlund, for book case.....	35 00
Subscription to Sentinel, from November 1, 1878, to May 1, 1879.....	6 00
Michael Lynch, for labor.....	6 00
Patrick Scanlon, for labor.....	3 00
John T. Mahorney, for labor.....	3 00
Picturesque Europe.....	1 00
Whitewashing Library rooms.....	1 25
Vajen, New & Co.....	1 00
Jesse D. Moore, for painting in Library.....	20 00
Charles A. Dollman, for rent of coal shed.....	9 00
Citizens' Gas Light and Coke Co.....	75 00
Mike Lynch, for labor.....	10 50
Moving stove.....	1 00

Mike Lynch, for carting away offal	\$3 75
Mike Lynch, for cleaning Adjutant General's office.....	1 50
J. C. Dunn's bill	\$1 75
Water Works Co., bill.....	9 00
W. E. Dibble, book flowers and ferns.....	18 00
American Bastile, book.....	4 50
F. L. Horton & Co., bill, Mother, Home and Heaven.....	4 50
Journal Co., bill of binding.....	68 50
Cobb & Branham, bill of coal.....	6 50
United States flag, staff and rope, for Library.....	20 85
Journal Co., for subscription to December 31, 1879.....	6 00
Evening News, subscription to November 30, 1879.....	2 24
J. W. Turner's bill of books	47 00
Frame for General Washington's picture.....	1 50
Charles Dollman, for rent of shed.....	9 00
Gas bill from April 25 to July 25, 1879.....	21 60
Water Works Co., bill to August 20, 1879.....	17 40
Edwin Gentry's bill of books	28 00
S. R. Holt's bill of ice.....	15 90
J. W. Turner's bill of dictionary.....	16 00
Cincinnati Enquirer's bill up to August, 1880.....	14 00
D. F. Lawrence's bill for book.....	5 00
A. P. Pieffer's bill of books.....	8 00
Journal Co.'s bill for binding.....	13 60
Henry Wilkerson's bill for labor.....	1 75
S. R. Holt's bill for ice.....	3 78
Bowen, Stewart & Co.'s bill of books.....	50 55
Cyrus Russell's bill for whitewashing	1 25
Acta Pilati.....	1 25
Picturesque Europe, 2 Nos.....	1 00
Repairing and binding 156 volumes.....	52 50
Water Works Co., bill to November 1, 1879.....	5 70
Weakley Bros., bill for stove and pipe.....	52 00
Charles Dollman, bill for coal shed	9 00
Sentinel Co.'s bill for 6 months, to November 1, 1879.....	6 00
Gas Light and Coke Co.'s bill.....	23 20
Journal Co.'s bill to January 1, 1880.....	6 00

 \$775 07

Statement of the expenses of the State Library for seven months of the fiscal year, beginning April 1, 1879, ending October, 31, 1879, on account of the appropriation for the purchase of new books and binding :

S. L. Morrow, for History of Indiana.....	\$5 75
A. Pfeiffer, for 2 Nos. Picturesque Europe.....	1 00
Indianapolis Sentinel, for subscription.....	6 00
W. E. Dibble, for 1 sett Native Flowers and Ferns.....	18 00
J. S. Shearer, for American Bastile.....	4 50
D. F. Lawrence, for Mother's Home in Heaven.....	2 75
Journal Co., for binding Journal, Sentinel and News.....	68 50
Indianapolis Journal Co., for subscription.....	6 00
Indianapolis Evening News, subscription.....	2 24
J. W. Turner, bill of books.....	47 00
Edwin Gentry, for Cyclopedia of Chemistry.....	28 00
J. W. Turner, for Webster's Dictionary... ..	16 00
D. F. Lawrence, for Hall's Health at Home.....	5 00
John Carlon & Co., bill for binding.....	13 50
A. Pfeiffer, for Cyclopedia.....	8 00
Bowen, Stewart & Co., bill of books.....	50 60
A. Pfeiffer, for 2 Nos. Picturesque Europe.....	1 00
Mrs. Johnson, for Acta Pilati.....	1 25
Mrs. Lefever, for binding and repairing 156 vols., books, (a repair very much needed).....	52 50
	<hr/>
	\$337 59
	<hr/>

Statement of expenses of the State Library for seven months of the fiscal year, beginning April 1, 1879, ending October 31, 1879, on account of appropriation for the purchase of fuel, light and water :

1879.

May	2.	Citizen's Gas Light and Coke Co.'s bill.....	\$75 00
May	2.	C. Dollman, for rent of coal shed.....	9 00
May	20.	Water Works Co.'s bill.....	9 00
July	2.	Cobb & Branham's bill of coal.....	6 50
July	12.	Citizens' Gas Light and Coke Co.'s bill.....	21 60
Aug.	9.	C. Dollman's bill for rent of coal shed.....	9 00

2—STATE LIBRARY.

Aug. 23.	Indianapolis Water Works Co.'s bill.....	\$17 40
Sept. 1.	S. R. Holt & Co.'s bill of ice.....	15 90
Sept. 1.	S. R. Holt & Co.'s bill for ice.....	3 78
Oct. 29.	Indianapolis Water Works Co.'s bill.....	5 70
Oct. 29.	Chas. Dollman, for rent of coal shed.....	9 00
Oct. 29.	Weakley Bros. bill of stove for library.....	52 00
Oct. 29.	Gas Light and Coke Co.'s bill... ..?	23 20
		<u>\$257 08</u>

Statement of expenses of the State Library for seven months of the fiscal year beginning April 1, 1879, ending October 31, 1879, on account of appropriation of the contingent fund:

John Hedlund, bill of book case.....	\$35 00
M. M. Glenn.....	1 00
J. D. Moore, for painting Library.....	20 00
Vajen, New & Co., bill sundries.....	2 25
Michael Lynch, for labor.....	10 50
Michael Lynch, for labor.....	3 75
J. C. Dunn, repairing water hose.....	1 75
C. Mayer & Co., for United States flag.....	20 00
Cincinnati Enquirer, bill for one year.....	14 00
H. Wilkerson, cleaning chimneys.....	1 75
Maggie F. Peelle, for incidental expenses.....	36 68
Sentinel Company's bill.....	6 00
Maggie F. Peelle, for sundries, itemized bill found in Librarian's journal	5 85
Magge F. Peelle, labor per Lynch, Mahorney and Scanlon.....	12 00
	<u>\$170 53</u>

Incidental cash expenses of State Library for seven months of the fiscal year beginning April 1, 1879, and ending October 31, 1879, an itemized account of whic can be found in Librarian's journal, embracing expressage, postage, etc..... \$79 93

Salary of State Librarian, Assistant State Librarian, Janitor and Night Watchman for seven months of the fiscal year beginning April 1, 1879, and ending October 31, 1879:

Librarian's salary.....	\$700 00
Assistant Librarian.....	437 50
Janitor.....	350 00
Night Watchman.....	350 00
Total salaries for seven months, as above.....	<u>\$1,837 50</u>

SUMMARY.

Whole amount of bills approved for seven months of the fiscal year, from April 1, 1879, to October 31, 1879.....	\$765 20
Also, this amount for removing legislature property from legislative halls, as is enumerated in this report.....	39 00
Whole amount of salaries for seven months, as above.....	1,837 50
Total amount of bills approved for seven months.....	<u>\$2,641 70</u>
Less this amount for removing legislature from legislative halls, same having been paid out of legislative fund by State Auditor.....	39 00
Total amount of expenditures for seven months.....	<u><u>\$2,602 70</u></u>

RECAPITULATION.

Whole amount of expenditures on account of State Library and other offices in Library building for seven months, from April 1, 1879, to October 31, 1880, as above stated.....	\$594 67
Whole amount of contingent expenses	170 53
Whole amount of salaries.....	1,837 50
Total.....	<u><u>\$2,602 70</u></u>

Books purchased for State Library during the fiscal year, beginning April 1, 1879, ending October 31, 1879:

	No. Vols.
History of Indiana.....	1
Taine's English Literature.....	4
Native Flowers and Ferns of America.....	2
Mother, Home and Heaven.....	1
American Bastile.....	1
Turner's Gallery.....	1
Encyclopedia of Chemistry.....	2
Picturesque Europe, 2 parts.....	
Webster's Unabridged Dictionary.....	1
Dr. Hall's Health and Home.....	1
Globe Encyclopedia, vol. 6.....	1
Picturesque Europe, 2 parts.....	
Picturesque Europe, 2 parts.....	

	No. Vols.
Acta Pilati.....	1
English Dramatic Literature.....	2
Imitation of Christ.....	1
Bayard Taylor's Northern Travels.....	1
Bayard Taylor's Egypt and Iceland.....	1
Gladstone's Gleanings of Past years.....	6
Black and White in the United States.....	1
Girlhood of Shakespeare's Heroines	2
The French Humorist.....	1
Volumes.....	31
Parts	6
Total	37
Agnes Strickland's Queens of England.....	6
Life and Letters of Elizabeth Patterson Bonaparte.....	1
Guizot's French Revolution.....	1
Vaughan's History of England.....	2
Guizot's History of England.....	4
Total No. of volumes.....	45
Picturesque Europe, parts 6.....	6
Total number	51

Books Donated State Library for Fiscal Year Ending October 31, 1879.

Specifications and drawings of Patents for June, 1878.....	1
House Journals, 2d Session, 45th Congress, 1877, 1878.....	2
U. S. Agricultural Report for 1877.....	1
Specifications and drawings of Patents for July, 1878.....	1
Essay read before Chicago Historical Society October 15, 1878.....	1
U. S. Geological Exploration of 40th Parallel.....	1
Life and Death in Rebel Prisons.....	1
Report of Postmaster General United States for 1878.....	1
Report of Postmaster General United States for 1877	1
Manual of the Public Schools, Indianapolis, 1878-79.....	1
Second Report Public Library of Indianapolis, 1878.....	1
National Quarterly Review for January, 1879.....	1
Specifications and Drawings of Patents for August, 1878.....	1
Report of Chief of Ordinance Department, for 1878.....	1
Report of Merchantile Library Association, N. Y. 1878.....	1

	No. Vols.
Smithsonian Miscellaneous Collections, vols. 3, 13, 14 and 15.....	4
Smithsonian Contribution to Knowledge, vols. 20 and 21.....	2
Smithsonian Reports for 1870, 1875 and 1877.....	3
Brazilian Biographical Annual 1876, vols. 1, 2 and 3.....	3
Argentine Republic.....	1
American Newspaper Directory for 1879.....	1
American Antiquarian, No. 2, 1878.....	1
Operations of the United States' Life Saving Service, 1878.....	1
Propagation Food Fishes 44th Congress, 1875-'76.....	1
United States Coast Survey, 1875.....	1
Senate Journals 45th Congress, 1877 and '78.....	2
House Journals 45th Congress, 1877 and '78.....	2
Executive Documents 45th Congress, 1877 and '78.....	21
House Miscellaneous Documents 45th Congress, 1877 and '78.....	6
Senate Miscellaneous Documents 45th Congress, 1877 and '78.....	2
House and Senate Committee Arguments on Patents 45th Congress, 1877 and '78.....	1
Senate Documents 45th Congress, 1878 and '78.....	2
Senate Committee Reports 45th Congress, 1877 and '78.....	3
House Committee Reports 45th Congress, 1877 and '78.....	5
Contested Elections House, 45th Congress, 1877 and '78.....	5
Reports on Bridging Mississippi River 45th Congress, 1877 and '78.....	1
Appropriations and Expenditures of Navy, from 1789 to 1876, 45th Con- gress, 1878.....	1
Wash. Astronomical and Meteorological Observations, vol. 22, 1875.....	1
Report of Indiana Horticultural Society, 1878.....	1
Specifications and Drawings of Patents for September, October and November, 1878.....	3
Specifications and Drawings of Patents for December, 1878.....	1
United States Official Registry for 1871-'73-'75.....	3
Birds of Colorado Valley, by Cowes.	1
Register of Interior Department for 1877.....	1
United States:	
Washington Zones, United States' Naval Observatory, Meridian Circle.....	1
Washington Zones, United States Naval Observatory, 46 to 49 sec- ond copy Transit.....	1
Tables for the reduction of transit.....	1
Observations of United States Naval Observatory.....	1

United States:

No. Vols.

Washington Catalogue of Stars, 1845 to 1871, United States Naval Observatory.....	1
United States Naval Observatory.....	1
Specifications and Drawings of Patents for January, 1879.....	1
Specifications and Drawings of Patents for February, 1879..	1
Specifications and Drawings of Patents for March, 1879.....	1
Specifications and Drawings of Patents for April, 1879.....	1
Report of Chief Engineers, Part 1, 1878.....	1
Report of Chief Engineers, Part 2, 1878.....	1
Report of Chief Engineers, Part 3, 1878.....	1
Annual Report of Bureau of Statistics of Commerce and Navigation, 1876.....	1
Annual Report of Bureau of Statistics of Commerce and Navigation, 1877.....	1
Annual Report of Bureau of Statistics of Commerce and Navigation, 1878.....	1
Report on Foreign Commerce, 1878.....	1
Quarterly Report of Bureau of Statistics for 1876 and 1877.....	1
Quarterly Report of Bureau of Statistics for July 1, 1877, to June 30, 1878.....	1
Report upon the Survey of the United States territory boundary between the possessions of Great Britain, from the Lake of the Woods to the summit of the Rocky Mountains.....	1

Illinois.:

Transactions of the Department of Agriculture, vol. 15, for 1877.....	1
Report of Board of Public Charities for 1878.....	1
Report of Attorney-General for 1878.....	1
Report of Industrial University for 1878.....	1
Eleventh Annual Report on Insurance.....	1
Thirty-eighth Annual Report and Nineteenth Biennial Report of Institution for Education of the Deaf and Dumb.....	1
Report of Commissioner of State Penitentiary.....	1
Report of Commissioner for Southern Hospital of Insane..	1
First Annual Report of State Board of Health.....	1
Report of Commissioners to construct Illinois Southern Insane Asylum.....	1
Governor's Message to 31st General Assembly.....	1
Sixth Biennial Report of State House Commissioners.....	1
Report of Commissioners of Southern Illinois Penitentiary.....	1

Illinois :

	No. Vols.
Seventh Annual Report of Trustees, Superintendent and Treasurer of Asylum for Feeble-Minded Children.....	1
First Annual Report of Trustees, Architect and Treasurer for Eastern Hospital for Insane.....	1
Biennial Report of State Treasurer.....	1
Fifth Biennial Report of Trustees, Superintendent and Treasurer of State Reform School.....	1
Eleventh Biennial Report of Trustees, Surgeons and Treasurer of Charitable Eye and Ear Infirmary.....	1
Fifteenth Biennial Report of Trustees, Superintendent and Treasurer of Institution for the Blind.....	1
Third Biennial Report of Trustees, Superintendent and Treasurer of Southern Hospital for the Insane.....	1
Sixteenth Biennial Report of Trustees, Superintendent and Treasurer of the Central Hospital for Insane.....	1
Fifth Biennial Report of Trustees, Superintendent and Treasurer of the Soldiers' Orphans' Home.....	1
House Report on Special Commission on Labor.....	1

United States :

Land Office Report for the following years : 1871-2-3-4-5-7-8.....	7
Meteorological Observations made at Naval Observatory, for 1876..	1
Professional Papers No. 13, Report of the Mississippi River, Humphreys and Abbot, 1861, reprinted with additions, 1876...	1
Specifications and Drawings of Patents for May, 1879.....	1
Specifications and Drawings of Patents for June, 1879.....	1
United States Medical and Surgical History of the War of the Rebellion, medical vol., part 2.....	1

Illinois :

Transactions of Department of Agriculture of Illinois for 1877, vol. 5.....	1
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New York :

Report of the University of State for 1878.....	1
Regent's Report of 1878.....	1
Annual Report of State Library for 1877... ..	1
Centennial Celebrations.....	1

Missouri :

Report of the Thirteenth Session of the University.....	1
Catalogue of the Thirty-sixth Report of the University, for 1877-8.	1
Biennial Session of American Association of Instruction for the Blind, 1878.....	1

South Carolina :

No. Vols.

Report of Joint Investigating Committee on Frauds and Elections, of J. J. Patterson to the United States Senate.....	1
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Michigan :

Report of Pomological Society for 1878.....	1
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Connecticut :

Report of the State Board of Agriculture 1878.....	1
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Vermont :

Governor and Councils, from 1813 to 1821, vol. 4	1
Fourth and Fifth Reports of Agriculture, 1877, 1878.....	2
Report of State Officers, 1877, 1878.....	1
Nineteenth Registration Report for 1875.....	1
Twentieth Registration Report for 1876.....	1
Twenty-fifth School Report for October, 1878.....	1

Maine :

Board of Agriculture Report for 1878.....	1
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Pennsylvania :

Catalogue of State Library.....	1
Pennsylvania and the Centennial Exhibition, parts 1 and 2.....	2
Pennsylvania and the Centennial Exhibition, vol. 2, part 3.....	1

Total number of volumes.....	174
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Pamphlets and Magazines donated.....	
Princeton Review for November, 1878.....	1
Odd Fellows' Talisman for November, 1878.....	1
Catalogue for Yale College for 1878-9.....	1
American Law Register for November, 1878.....	1
Public Free Libraries of Manchester, England.....	1
Odd Fellows' Talisman for December, 1878.....	1
Proceedings of the Grand Chapter R and A Masons of Ohio, 1878.....	1
Proceedings of the Grand Commanding Knights Templar of Ohio, 1878..	1
Medical Eclectic of New York, for November, 1878.....	1
Odd Fellows' Talisman for January, 1879.....	1
Virginia Law Journal for January, 1879.....	1
Medical Eclectic of New York, for January, 1879.....	1
Report of Public Libraries of Manchester, England, 1877-8.....	1
American Law Register for December, 1878.....	1
International Exhibition of Philadelphia.....	1
Odd Fellows' Talisman for February, 1879.....	

American Law Register for 1879.....	1
Virginia Law Journal for January, 1879.....	1
Report of Cincinnati Chamber of Commerce for 1878.....	1
American Law Register for February, 1879.....	1
Medical Eclectic of New York for 1879.....	1
Odd Fellows' Talisman for March, 1879.....	1
Address delivered on Webster's Statue at the Unveiling, in Central Park, New York.....	1
Adjutant General's Report of Indiana for 1877-8.....	1
Proceedings of the Legislature, from the Old Capital to the New, State of New York.....	1
Plates for the Twenty-ninth Cabinet Report.....	1
Thirteenth Annual Report of the Museum of Natural History, by the Regents of the University of State of New York... ..	1
Report of the Special Committee of the Assembly on the State Normal Schools of New York, May, 1879.....	1
Sixty-first Report of the Museum, New York.....	1
Sixty-first Report of State Library, New York.....	1
University Commencement for 1879, New York.....	1

United States:

Patent Office Gazette for September 24, 1878	1
“ “ October 1, 1878.....	1
“ “ October 8, 1878.....	1
“ “ October 15, 1878.....	1
“ “ October 22, 1878	1
“ “ October 29, 1878.....	1
“ “ November 5, 1878.....	1
“ “ November 12, 1878.....	1
“ “ November 19, 1878.....	1
“ “ November 26, 1878.....	1
“ “ December 3, 1878.....	1
“ “ December 10, 1878.....	1
“ “ December 17, 1878.....	1
“ “ December 24, 1878.....	1
“ “ December 31, 1878.....	1
“ “ January 7, 1879.....	1
“ “ January 14, 1879.....	1
“ “ January 21, 1879.....	1
“ “ January 28, 1879.....	1

United States:

	No. Vols
Patent Office Gazette for February 4, 1879.....	1
“ “ February 11, 1879.....	1
“ “ February 18, 1879.....	1
“ “ February 25, 1879.....	1
“ “ March 4, 1879.....	1
“ “ March 11, 1879.....	1
“ “ March 18, 1879.....	1
“ “ March 25, 1879.....	1
“ “ April 1, 1879.....	1
“ “ April 8, 1879.....	1
“ “ April 15, 1879.....	1
“ “ April 22, 1879.....	1
“ “ April 29, 1879.....	1
“ “ May 6, 1879.....	1
“ “ May 13, 1879.....	1
“ “ May 20, 1879.....	1
“ “ May 27, 1879.....	1
“ “ June 3, 1879.....	1
“ “ June 10, 1879.....	1
“ “ June 17, 1879.....	1
“ “ June 24, 1879.....	1
“ “ July 1, 1879.....	1
“ “ July 8, 1878.....	1
“ “ July 15, 1879.....	1
“ “ July 22, 1879.....	1
“ “ July 29, 1879.....	1
“ “ August 5, 1879.....	1
“ “ August 12, 1879.....	1
“ “ August 19, 1879.....	1
“ “ August 26, 1879.....	1
“ “ September 2, 1879.....	1
“ “ September 9, 1879.....	1
“ “ September 16, 1879.....	1
“ “ September 23, 1879.....	1
“ “ September 30, 1879.....	1
“ “ October 1, 1879.....	1
“ “ October 8, 1879.....	1
“ “ October 15, 1879.....	1
“ “ October 22, 1879.....	1
“ “ October 29, 1879.....	1

United States:

	No. Vols
Annual Report Surgeon General U. S. Army for 1878.....	1
Report of the Comptroller of the Currency, 1878.	1
Report of the Librarian of Congress, 1878.....	1
Arguments in the case of Gen. Fitz John Porter.....	1
Army and Navy Pension Laws, 1879.....	1
Bulletins—2, 3, 4, Vol. 4, Hayden.....	1
Bulletins—10, 12, National Museum.....	1
Reports of Governors of Territories, 1878.....	1
Additional pamphlets.....	14
Atlas of Colorado, by Hayden.....	1
U. S. Naval Observatory on the Right Ascensions of the Equatorial Fundamental Stars.....	1
Instructions for Observing the Total Solar Eclipse.....	1
Report on the Difference of Longitude between Washing- ton, Detroit, Carolin, and Austin, Nevada.....	1
Report on the Difference of Longitude between Washing- ton and St. Louis, Mo.....	1
Reports on Observations of Eucke's Comet during its re- turn in 1871.....	1
The Uranian and Neturian Systems, Investigated with the 26-inch Equatorial, United States Naval Observatory.....	1
Catalogue of 1,963 Stars and 290 Double Stars, observed by the United States Naval Astronomical Expedition.....	1
Meteorological Observations of the United States Naval Observa- tory, for 1872.....	1
Meteorological Observations of the United States Naval Observa- tory, for 1873.....	1
Meteorological Observations of the United States Naval Observa- tory, for 1874.....	1
Researches on the Motion of the Moon, investigations of Corrections to Hausen's Table of the Moon.....	1
Report on Difference of Longitude between Ogden, Utah, and Washington.....	1
Report on Difference of Longitude between the United States Naval Observatory and Large Observatory of Lehigh Uni- versity.....	1
Catalogue of Stars observed at the United States Naval Observa- tory during the years 1845 to 1877.....	1
Washington Zones, 1846 to 1849.....	1

United States:

No. Vols.

Physics and Hydraulics of the Mississippi River, reply to Criticisms made by Dr. Hagan, by A. A. Humphrey's chief engineer.....	1
A General Index of the Agricultural Reports of the Patent Office for twenty years, from 1837 to 1861, and Department of Agricultural for fifteen years, from 1862 to 1876.....	1
American Newspaper Directory.....	1
Total number of pamphlets.....	131
Total number of books.....	174
	<hr/> 305

Books received at the State Library as exchanges for fiscal year beginning Nov. 1, 1878, ending October 31, 1879:

California:

Senate Journal, 1877.....	7
House Journal, 1877.....	1

Canada:

Sessional Papers, Vol. 2, No. 2, 1878.....	1
Statutes of Quebec, 1878	1
Sessional Papers, Vol. 12, 1879.....	1
“ “ No. 3, Vol. 12, 1879.....	1
“ “ No. 8, Vol. 12, 1879	1
House Journal, Vol. 13, 1879.....	1
Senate Journal, Vol. 13, 1879.....	1
Sessional Papers, Vol. 12, 1879.	1

Connecticut:

Public Acts of Session of 1879.....	1
Special Acts and Resolutions of Session of 1879.....	1

Dakota: Laws of 13th Session, 1879.....	1
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Florida:

S. C. Reports, Vol. 16, 1876-7.....	1
Acts and Resolutions, 10th Session.....	1
Senate Journal.....	1
Assembly Journal.....	1

Illinois:

Agricultural Report, Vol. 14, 1876.....	1
Secretary's Report, 1878.....	1

Illinois:

	No. Vols
Industrial University Report of 1875-6	1
State Board of Equalization, 1878.....	1
Cannal Commissioners Report, 1877.....	1
Insurance Report, 1878.....	1
Southern Illinois Normal University, 1877-8.....	1
Laws of Illinois for 1879.....	1

Iowa:

House Journal for 1878	1
Senate Journal for 1878.....	1

Idaho: Laws of 10th Session, 1879..... 1

Kansas: Supreme Court Reports, 1879..... 1

Kentucky: Agricultural Reports, 1879..... 3

Louisiana:

Acts of General Assembly for 1879....	1
Senate Journal for 1879.....	1
House Journal for 1879.....	1

Massachusetts:

Session Laws for 1878.....	1
Public Documents, from 1 to 38, 1877.....	1

Maine:

Agricultural Report, 1877-8.....	1
Acts and Resolves, 1879.....	1
Public Documents, Vol. 2, 1879.....	1
Public Documents, 1879.....	1
Legislative Documents, 1879.....	1

Minnesota:

Session Laws of 1877.....	1
Special Laws of 1877.....	1
General Laws of 1878.....	1
Special Laws of 1878.....	1

New York:

Senate Journal.....	1
Assembly Journal.....	1
Assembly Documents, Vols. 1, 2, 3, 4, 6.....	5
Annual Report on State Museum of Natural History.....	1
Laws of 102d Session, 1879.....	1

New York:

	No. Vols.
Senate Journal 102d Session, 1879.....	1
House Journal 102d Session, 1879.....	1
Senate Documents, 1879.....	1
Documents, Vols. 1 to 5, 1879.....	5

Missouri: Laws of Session of 1879.....	1
Nebraska: Report of State Librarian, 1877-8.....	1
Nevada: Statutes of Session of 1879.....	2

New Hampshire:

General Laws, 1878.....	1
Special Laws, June, 1878.....	1
Journal of House and Senate, 1878.....	1
Reports of Governor and State Officers, 1878.....	1
Geology, Vol. 3.....	1
Atlas, with reports on Geology.....	1

New Jersey:

Laws of 1878.....	1
Revised laws of 1878.....	1
Minutes of Assembly, 1878.....	1
Legislative documents of 1878.....	2
Equity reports, vol. 29.....	1
Senate journal, 1878.....	1

Ohio:

Session laws of 1878.....	1
House and Senate journals, 1877.....	2
Senate journal, 1878.....	1
Railroad report, 1877.....	1
Agricultural report, 1876.....	1
State Auditor's report, 1877.....	1
Centennial report, 1877.....	1
Report of statistics, 1877.....	1
Executive documents, 1877.....	3
Common school reports, 1877.....	2
Agricultural report, 1877.....	1
Auditor's report, 1878.....	1

Oregon:

Biennial Report of Superintendent of Public Instruction, 1878.....	1
Biennial Report of Secretary of State, 1878.....	1

Pennsylvania:

	No. Vols.
Report of Institution for the Blind, 1878.....	1
Legislative Documents, vols. 1, 2, 3, 4, 6, 7, 1878.....	7
Executive Documents, 1877 and 1878.....	2
Senate Journal for 1878.....	1
House Journal for 1878.....	1
Laws of Pennsylvania, 1878.....	1

Rhode Island:

Public Laws of 1873 to 1878.....	1
Manual of General Assembly, 1878-9.....	1
Acts, Resolves and Reports for May and June, 1878, and January, 1879.....	1

South Carolina:

Reports and Resolutions, 1877-8.....	1
Acts of Session of 1878	
Reports and Resolutions of 1878.....	1
Senate Journal of 1878.....	1
House Journal of 1878.....	1

Tennessee:

Acts of General Assembly, 1879.....	1
House Journal and Appendix, 1879.....	1
Senate Journal, 1879.....	1

Vermont:

Legislative documents, 1878.....	1
Senate Journal, 1878.....	1
Laws of Vermont, 1878.....	1
House Journal, 1878.....	1

Virginia:

House Journal and Documents, Vol. 13, 1879.....	1
Senate Journal, 1878-9.....	1
Acts of Assembly, 1878-9.....	1

West Virginia: Act of Session, 1879.....	1
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Wisconsin:

Revised Statutes, 1878.....	1
Laws of Session, 1879.....	1
Senate Journal, 1879.....	1
Assembly Journal, 1879.....	1

Wisconsin:

No. Vols

Governor's Messages, 1879.....	1
Governor's Messages, Vol. 2, 1879.....	1

Wyoming:

Laws of Wyoming, 1877.....	1
Council Journal, 1777.....	1
House Journal, 1877.....	1

Washington Territory: House Journal 6th Biennial Session.....	1
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Total number of volumes.....	140
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PAMPHLETS.

Ohio:

Inaugural address of Governor Bishop, 1878.....	1
Annual report of Board of State Charities, 1877.....	1
“ “ “ State Treasurer, 1877.....	1
“ “ “ Commissioners of State Library, 1877.....	1
Biennial report of Attorney General for 1876-7.....	1
Annual message of Governor Thos. L. Young, 1878.....	1
Annual Report of Agricultural and Mechanical College, 1877.....	1
“ “ Board of Public Works, 1877.....	1
“ “ Trustees of Institution for Education of Deaf and Dumb, 1877.....	1
“ “ Board of Commissioners for Reform of Schools, 1877.....	1
“ “ Girls' Industrial Home, 1877.....	1
“ “ Cleveland Hospital for Insane, 1877.....	1
“ “ Penitentiary Directors, 1877.....	1
“ “ Board of Trustees Sailors' and Orphans' Home, 1877.....	1
“ “ Athens Hospital for Insane, 1877.....	1
“ “ Dayton Hospital for Insane, 1877.....	1
“ “ Columbus Hospital for Insane, 1877.....	1
Semi-Annual Report of Commissioners of Sinking Fund, 1877.....	1
Annual Report of Supervisor of Public Printing, 1877.....	1
“ “ Adjutant General, 1877.....	1
“ “ Bureau of Labor Statistics, 1877.....	1

Total number of pamphlets.....	21
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Total number of volumes.....	140
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Total.....	161
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NUMBER OF NEWSPAPERS FURNISHED BY SUBSCRIPTION.

Indianapolis Daily Sentinel.
 Indianapolis Daily Journal.
 Indianapolis Daily News (evening).
 Louisville Courier Journal.
 Cincinnati Daily Enquirer.
 Indiana Staats Zeitung of Fort Wayne.
 Total, six.

NEWSPAPERS DONATED TO THE LIBRARY.

Madison Daily Evening Star, Madison.
 Saturday Evening Journal, Crawfordsville.
 Columbus Democrat, Columbus, Ind.
 Semi-Weekly News, Greensburg.
 Daily Ledger-Standard, New Albany.
 Clark County Record, Charlestown.
 Frankfort Crescent, Frankfort.
 Our Domestic Animals (monthly), Boston, Mass.
 Western Sun, (weekly), Vincennes.
 Evansville Daily Courier, Evansville.
 Indiana Farmer (weekly), Indianapolis.
 Columbian (weekly), Columbus.
 Madison Courier (weekly), Madison.
 Indianapolis Journal of Commerce (weekly), Indianapolis.
 Lafayette Weekly Journal, Lafayette.
 Greencastle Banner (weekly), Greencastle.
 Richmond Weekly Palladium, Richmond.
 Woman's Journal (weekly), Boston, Mass.
 Standard of Chicago (weekly), Chicago, Ills.
 Total number of newspapers donated, twenty.

MAGAZINES DONATED.

Odd Fellows' Talisman.
 Medical Eclectic.
 American Law Register.
 Locomotive Fireman's Magazine.
 Total number of magazines donated, four.

SUMMARY.

Books purchased for fiscal year beginning November 1, 1878, and ending October 31, 1879.....	144
Books donated during same time.....	305
Books received as exchanges.....	161
Total	610

Also, the following works have been donated to the Library by the following named gentlemen :

	No. Vols.
Humanity and the Man ; a poem, by Dr. William Sharpe, Dublin, Ireland	1
Cause of Color Among Races, by Dr. William Sharpe, Dublin, Ireland	1
Annual Meeting of American Pharmaceutical Association for 1879....	1
Indian and White Man, or Indian in Self Defense, by Rev. D. W. Risher, Indianapolis, Indiana.....	1
Money ; its Definition and Tests, by J. S. Bender, Plymouth, Ind.....	1
Centennial Congress of Liberals, by Francis E. Abbott, Boston, Mass..	1
Agriculture of Massachusetts, by C. L. Flint, presented by Alex. Herron, Secretary Indiana Agricultural Society.....	1
Agricultural Report,—Resources and Condition in Kentucky, by W. L. Davis, presented by Alex. Herron.....	1
The Loyalists of America and their Times, by Prof. E. Ryerson, Vols. 1-2	2
History of Maryland, by Thos. J. Sharf, presented to State Library by John H. McGrew, State Librarian, Vols. 1-2-3.....	3
	13
Magazines donated as above.....	4
Newspapers received by subscription.....	6
Newspapers received by donation	20
Books purchased, donated and received in exchange as above.....	610
Donated by gentlemen as above.....	13
Total	653

All of which is respectfully submitted,

MAGGIE FITZGIBBON PEELLE,

State Librarian.

17 18
ANNUAL REPORT

OF THE

LIBRARIAN OF STATE

FOR THE

YEAR BEGINNING NOVEMBER 1, 1879, ENDING
OCTOBER 31, 1880.

TO THE GOVERNOR.

INDIANAPOLIS:
CARLON & HOLLENBECK, PRINTERS AND BINDERS.
1881.

STATE OF INDIANA,
OFFICE OF STATE LIBRARIAN,
INDIANAPOLIS, November 1, 1880.

To His Excellency, JAMES D. WILLIAMS,
Governor of the State of Indiana :

SIR—Herewith I hand you my annual report as State Librarian
for the year beginning November 1, 1879, and ending October 31,
1880.

Very respectfully,

MAGGIE FITZGIBBON PEELLE,
State Librarian.

As will be seen, this report is addressed to Governor James D. Williams, but before it was ready to submit to him, the eyes that would patiently have scanned its pages have been closed in death, and I now readdress and submit this report to his honored successor, Governor Isaac P. Gray, in accordance with the requirements of the statutes.

Very respectfully,

MAGGIE FITZGIBBON PEELLE,

State Librarian.

GENERAL STATEMENT

*Of Expenses of the State Library for the Fiscal Year beginning
April 1, 1879, and Ending October 31, 1880.*

S. L. Morrow, for History of Indiana.....	\$5 75
John Hedlund, for book-case.....	35 00
Subscription for Indianapolis Sentinel.....	6 00
Patrick Scanlon, for labor.....	3 00
John Mahorney, for labor.....	3 00
For Picturesque Europe; two parts.....	1 00
Vajen, New & Co., and for whitewashing.....	2 25
Jesse D. Moore, for painting library.....	20 00
Charles Dollman, for rent of coal shed.....	9 00
Citizens' Gas Light & Coke Co. bill.....	75 00
Michael Lynch, for labor.....	10 50
For moving stove.....	1 00
Michael Lynch, for clearing away offal.....	3 75
Michael Lynch, for cleaning Adjutant General's office....	1 50
J. C. Dunn, fixing gas pipe.....	1 75
Indianapolis Water Works Co. bill.....	9 00
W. E. Dibble, for native flowers and ferns.....	18 00
For American Bastile.....	4 50
F. L. Horton & Co., for Mother's Home in Heaven.....	4 50
Indianapolis Journal Co., for binding papers and magazines.....	68 50
Cobb & Branham, for bill of coal.....	6 50
For United States flag, staff and halliards.....	20 85
Indianapolis Journal Co., for subscription.....	6 00
Indianapolis Evening News, subscription.....	2 24
J. W. Turner, bill of books.....	47 00
Total.....	<hr style="width: 100%;"/> \$365 59

For framing Washington's picture.....	\$1 50
Charles Dollman, for rent of shed.....	9 00
Indianapolis Citizen's Gas and Coke Co., bill.....	21 60
Indianapolis Water Works Co.'s bill	17 40
Edwin Gentry, for Encyclopedia of Chemistry.....	27 00
Edwin Gentry, Picturesque Europe, two numbers.....	1 00
S. R. Holt, bill of ice.....	15 90
J. W. Turner, Webster's Dictionary...	16 00
Cincinnati Enquirer subscription.....	14 00
D. F. Lawrence, copy of Dr. Hall's Health at Home...	5 00
A. Pfeiffer, bill of books.....	8 00
Douglas & Carlon, bill of binding.....	13 60
Henry Wilkinson's bill, cleaning chimneys.....	1 75
S. R. Holt, bill of ice.....	3 78
Bowen, Stewart & Co., bill of books.....	50 55
Mrs. Johnson, for Acta Palati	1 25
A. Pfeiffer, Picturesque Europe.....	1 00
Mrs. Mary Lefever, repairing and covering 156 volumes.....	52 50
Indianapolis Water Works Co.'s bill.....	5 70
Weakley Brothers, bill of stove.....	52 00
Charles Dollman, rent of coal shed.....	9 00
Indianapolis Sentinel subscription.....	6 00
Indianapolis Gas-light and Coke Co.'s bill.....	23 20
Indianapolis Journal Co.'s subscription..	6 00
Benziger Brothers, bill of books.....	33 45
Citizens Gas-light and Coke Co.'s bill.....	45 20
John Karney, for gas burners and pipe.....	1 25
Mrs. Lefever, bill for repairing books.....	10 00
Weakley Brothers, bill for stove attachment and kettle.....	5 00
Louisville Courier Journal Co., subscription.....	12 00
Bowen, Stewart & Co., bill of books.....	53 54
Indianapolis Journal Co., for subscription.....	7 00
B. McGettigan, bill of coal.....	38 50
A. B. Meyers, for rent of coal shed.....	9 00
Indianapolis City Directory.....	5 00
B. McGettigan, bill for coal.....	14 00
F. L. Horton & Co., bill of text-book .	3 00
B. McGettigan, bill of coal.....	31 50
Robert Douglas, bill Oddities of Colonial Legislation.....	5 00
Edward Gentry's bill for Carlton's Cyclopedica.....	2 50

Robert Clarke's bill of books	\$2 50
Weakley Brothers, bill repairing stove in Adjutant General's office...	2 00
S. E. Cassino's bill for Ferns of North America.....	14 00
Indianapolis Sentinel Co.'s subscription.....	6 50
B. McGettigan's bill of coal.....	7 00
Indianapolis Water Works Co.'s bill.....	16 80
Conrad Neab, repairing water pipes up stairs.....	2 45
A. B. Meyer, for rent of coal shed.....	9 00
Citizens Gas-light and Coke Co.'s bill.....	41 40
Mrs. Cosgrove, for scrubbing and cleaning.....	4 00
R. L. McQuat, bill for changing stove in Adjutant General's office....	1 35
John Karney, for repairing hose for Library.....	2 50
L. F. Allen, for Vols. 17-18, Amer. Short-horn Herd Book.....	16 00
Langsdale & Co., for cleaning carpet in Prof. Collett's room.....	2 59
Paid for one copy of "Our Department".....	2 25
Indianapolis Evening News, subscription.....	5 00
J. C. Dunn, bill for fixing gas burners.....	1 00
"Hood Memorial Fund" for Advance and Retreat.....	5 00
John Karney, repairing rubber hose.....	2 00
G. Dollman, for repairing chairs in Adjutant General's office.....	2 00
John Karney, for repairing and material for hose.....	2 50
R. L. McQuat's bill for lining cooler.....	2 35
Spiegel, Thoms & Co., repairing and upholstering chair.....	3 25
Bowen, Stewart & Co., bill for books.....	13 60
Douglas & Carlon, for binding.....	6 25
Indianapolis Journal Co., subscription.....	7 00
Albert Gall, bill for oil cloth	69 65
Granger & Davis, for Conspectus of History.....	6 00
Subscription to Staats Zeitung of Fort Wayne.....	12 20
F. L. Horton & Co., for Mrs. Bolton's poems.....	4 00
M. H. Spades, bill for curtains.....	4 63
Citizens Gas Light and Coke Co., bill.....	21 00
John Karney's bill of rubber hose.....	17 00
A. Caylor, bill of ice.....	21 54
L. F. Allen, for Vol. 19 American Short-horn Herd Book	8 60
Mrs. Poulton, for Lives of Hancock and English.....	2 00
Mrs. Poulton, for Lives of Garfield and Arthur.....	2 00
Cincinnati Enquirer, subscription.....	14 00
A. B. Myers, for rent of coal shed.....	9 00
Paid for one copy of Hair and its Diseases.....	2 00

D. F. Lawrence, for Abbott's Lives of the Presidents	\$4 50
D. F. Lawrence, for Manual of Information.....	5 50
Bowen, Stewart & Co., bill of books.....	201 50
Indianapolis Water Works Co., bill	27 60
Gregg Bros., bill of Longfellow's Poems, Vol. 2.....	11 00
John Carlon, for binding Journal, Sentinel and News.....	27 00
Citizens' Gas Light and Coke Co., bill.	22 60
R. L. McQuat, bill of stoves, etc.....	42 50
	<hr/>
	\$1,720 37
	<hr/>

GENERAL STATEMENT.

OFFICE OF STATE LIBRARIAN,

INDIANAPOLIS, IND., November 1, 1880.

The following is a general statement of expenses of the State Library, and other offices located in the same building, for the fiscal year ending October 31, 1880, which expenses were paid out of the contingent fund, after approval by the State Auditing Committee :

1879.

Dec.	29.	Weakley Bros., for stove attachment.....	\$5 00
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1880.

Jan.	2.	Maggie F. Peelle, for sundries (itemized account found in Librarian's journal).....	9 65
Jan.	7.	Courier-Journal Co., of Louisville, subscription.....	12 00
Feb.	5.	A. B. Meyer, for rent of coal shed.....	9 00
April	6.	Maggie F. Peelle, for sundries (itemized account found in Librarian's journal).....	17 40
April	17.	Weakley Bros., bill for stove kettle.....	2 00
May	7.	Conrad Neab's bill for repairing water pipes, etc.....	2 45
May	15.	Mrs. Cosgrove, for cleaning and scrubbing Library.....	4 00
May	19.	John Karney, repairing hose for Library.....	2 50
May	26.	Evening News, of Indianapolis, subscription.....	5 00
June	1.	J. C. Dunn, bill for fixing gas burners.....	1 00
June	18.	Charles Dollman, for repairing chairs for Adjutant General's office.....	2 00
June	19.	John Karney, repairing rubber hose.....	2 00
June	29.	John Karney, for labor and material for hose.....	2 50
July	1.	Albert Gall, bill for oil cloth in Library.....	69 65
July	6.	R. L. McOuat, for lining water-cooler.....	2 35
July	7.	Spiegel, Thoms & Co., for upholstering chair.....	3 25

1880.

July	12.	J. C. New & Son, for subscription to Journal.....	\$7 00
Aug.	12.	M. H. Spades, bill for curtains	4 63
	14.	John Karney, bill for rubber hose.	17 00
	30.	A. Caylor, bill for ice.....	11 64
Total			<u>\$192 02</u>

Statement of expenditures on account of fuel, light and water for the fiscal year ending October 31, 1880.

		B. McGettigan & Co., bill of coal.....	\$38 50
		Citizens' Gas Light & Coke Co. bill.....	45 20
March	1.	B. McGettigan & Co., bill of coal.....	14 00
April	6.	B. McGettigan, bill of coal.....	31 50
		Water Works Co. bill.....	16 80
May	5.	B. McGettigan & Co., bill for coal.....	7 00
	11.	Indianapolis Citizens' Gas Light & Coke Co. bill.....	41 40
	15.	A. B. Meyer, rent of coal shed.....	9 00
Aug.	12.	Indianapolis Citizens' Gas Light & Coke Co. bill.....	21 00
Sept.	18.	A. B. Meyer, rent of coal shed.....	9 00
Oct.	20.	A. B. Caylor, for bill of ice.....	11 64
	26.	Indianapolis Water Works Co. bill.....	27 60
Oct.	30.	Indianapolis Gas Light & Coke Co. bill.....	22 60
		Robert L. McOuatt, for stove pipe, etc.....	42 50
Total			<u>\$337 74</u>
Appropriation for fuel, light and water as above.			\$500 00
Amount expended as above.....			\$337 75
Balance unexpended at this date.....			162 25
Total.....			<u><u>\$500 00</u></u>

Statement of expenditures on account of the purchase of books and binding, subscription for newspapers for the fiscal year ending October 31, 1880:

W. P. Hathaway, Annual Cyclopedia for 1878.....	\$6 00
C. Scribner & Son, for 3d vol. Bryant's History.....	10 50
Bowen, Stewart & Co., 1 vol. Cyclopedia.....	10 00
Mrs. Mary Lefever, for repairing and binding books.....	10 00
Bowen, Stewart & Co., bill of books.....	53 54
Indianapolis Journal Co., for subscription.....	7 00
A. Pfeiffer, for Illustrated Longfellow.....	11 00

W. O. Clough, for Oddities on Colonial Legislation.	\$5 00
R. L. Polk & Co., for City Directory.....	5 00
Edwin Gentry, for Cyclopedia (Carlton's).....	2 50
F. L. Horton & Co., for Voters' Text Book.....	3 00
Mrs. Maggie F. Peelle, for Benziger Bros. bill books.....	33 45
Robert Clark & Co., for Life of Reverend C. Narinckx.....	2 50
S. E. Cassino, for Ferns of North America	14 00
Indianapolis Sentinel Co., for subscription.. ..	6 50
L. F. Allen, for vols. 17 and 18 American Short-Horn Herd Book....	16 00
Hood's Memorial Fund for copy of Retreat and Advance.....	5 00
Bowen, Stewart & Co., for bill of books.....	13 60
Douglas & Carlon, for bill of binding.....	6 25
Granger & Davis, for copy of Conspectus.....	6 00
Staats Zeitung of Fort Wayne, for subscription.....	12 20
F. L. Horton & Co., for copy of Mrs. Bolton's Poems.....	4 00
L. F. Allen for vol. 19 American Short-Horn Herd Book.....	8 60
Mrs. E. Poulton, for Lives of Hancock and English, Garfield and Arthur.....	4 00
Cincinnati Enquirer Co., for subscription.....	14 00
E. F. Lanham, copy of Hair and Its Diseases.....	2 00
	<hr/>
	\$271 64
D. F. Lawrence, for Abbots Lives of the Presidents.....	4 50
G. McChesney, for Manual.....	5 50
Bowen, Stewart & Co., bill of books.....	201 50
Gregg Brothers, bill of Vol. 2, Longfellow's poems.....	11 00
John Carlon, bill for binding Journal, Sentinel and News.....	27 00
	<hr/>
Total expenditure.....	\$521 14
Appropriation for purchase of books.....	500 00
Amount expended as above.....	521 14
	<hr/>
To this amount overdrawn.	\$21 14
Statement of incidental cash expenses of State Library for the fiscal year ending October 31, 1880.....	49 69
Amount appropriated for same.....	500 00
Expressage on books received, postage and small amounts expended for articles necessary at Library and washing and repairing.....	49 69
	<hr/>
Total expenditures.....	\$192 02
Incidental appropriation unexpended.....	200 00
	<hr/>
Amount expended during the year.	\$192 02
Balance of appropriation unexpended at this date.....	7 98
	<hr/>
Total.....	\$200 00

Statement of salaries of Librarian, Assistant Librarian, janitor and night watchman for the year ending October 31, 1880:

Librarian's salary.....	\$1,200 00
Assistant Librarian's salary.....	750 00
Janitor's salary.....	600 00
Night watchman's salary.....	500 00
	<u>\$3,050 00</u>

Cash receipts for articles sold by Librarian within the year, the proceeds of which have been reported to the Auditor and Treasurer of State:

Less old carpets and stoves.....	\$62 50
Total.....	<u>\$62 50</u>

SUMMARY.

Whole amount of bills approved during the year, as follows:

Incidental fund.....	\$192 02
New books and binding.....	521 14
Fuel, light and water.....	337 74
	<u>\$1,050 90</u>
Whole amount of salaries as above.....	3,050 00
Total.....	<u>\$4,100 90</u>
Less old stoves and carpets.....	62 50
Total.....	<u>\$4,038 40</u>

RECAPITULATION.

Whole amount of expenditures on State Library, and other offices located in same building, for fiscal year ending October 31, 1880..	\$1,050 90
Whole amount of salaries.....	3,050 00
	<hr/>
	\$4,100 90
Whole amount of bills approved.....	4,100 90
	<hr/>
Whole amount expended.....	\$4,100 90
Less stoves and carpets, as paid into treasury.....	62 50
	<hr/>
Total.....	\$4,038 40
Whole amount of expenditures on account of appropriation for new books and binding, from November 1, 1878, to October 31, 1880.....	1,271 38
Whole amount of expenditures on account of fuel, light and water, from November 1, 1878, to October 31, 1880.....	730 37
Whole amount of expenditures on account of the contingent fund, from November 1, 1878, to October 31, 1880.....	1,542 50
	<hr/>
	\$3,544 25
Less this amount expended in fitting up and furnishing House of Representatives and Senate chamber in Marion County Court House for session of General Assembly of 1877.	1,091 49
	<hr/>
	\$2,452 75
Whole amount of expenditures on account of salaries of State Librarian, Assistant Librarian, Janitor and Night Watchman, from November 1, 1878, to October 31, 1880.....	6,200 00
	<hr/>
Total.....	<u><u>\$8,652 75</u></u>

Books purchased for the State Library during the fiscal year,
beginning November 1, 1879, and ending October 31, 1880:

	No. Vols.
Tyler's American Literature.....	2
Star-Gazing.....	1
Mane's Villages and Communities.....	1
Russo-Turkish War.....	1

	No. Vols
Gray's China.....	2
Douglas Jerrold's Works.....	5
Macaulay's Essays.....	5
Memoirs of Napoleon Bonaparte.....	4
Dictionary of Phrase and Fable.....	1
Acadian Geology.....	1
Popular Astronomy.....	1
Attic Orators.....	2
Armenia, and the Campaign of 1877.....	1
Longfellow's Illustrated Poems, first and second volumes.....	2
Oddities of Colonial Legislation in America.....	1
Carlton's Household Encyclopedia.....	1
Indianapolis City Directory.....	1
American Cyclopedia.....	1
Bryant's History, third volume	1
Voter's Text-book.....	1
Wiseman's Works.....	2
Gibbon's Faith.....	1
Montalembert's Works.....	2
Darras's Church History.....	4
Newman's Church of the Fathers.....	1
Wiseman's Doctrines of the Church.....	2
Manning's Temporal Missions.....	1
Vatican Council.....	1
O'Brien's History of the Mass.....	1
Weninger's Catholicity.....	1
Newman's Apologia.....	1
Life of Rev. Charles Narinckx.....	1
Gesta Pilati.....	1
American Short-horn Herd Book, Vols. 17, 18, 19.....	3
Our Department.....	1
Annual Encyclopedia.....	1
Encyclopedia Britannica, Vols. 10, 11.....	2
McGee's Ireland.....	1
Advance and Retreat.....	1
Conspectus and History of Parties and Government. (Map, book form). ..	1
Life and Poems of Mrs. Sarah T. Bolton.....	1
Life and Services of Gen. W. S. Hancock and Wm. H. English.....	1
Life of Generals Garfield and Arthur.....	1
Hair; its Care, Diseases and Treatment.....	1

	No. Vols
Lives of the Presidents, by J. S. C. Abbot.....	1
Hill's Manual.....	1
National Dispensary.....	1
Taylor's Medical Jurisprudence.....	1
Greville's Journals.....	3
Famous French Authors.....	1
Madame LeBrun.....	1
European History.....	1
The Forbidden Land.....	1
Sunshine and Storm in the East.....	1
Zoological Mythology.....	1
Solar Physics.....	1
History of Painting.....	1
Single Famous Poems.....	1
Allens' Seeding Machines.....	1
Clark's Concordance.....	1
Shakespeare's Commentaries (Gervinu's)	1
Bowen's Literary Life.....	1
Hamilton's Phylosophy.....	1
Seely's Elora.....	1
Library Companion.....	1
International Scientific Scenes.....	27
English Men of Letters.....	17
The Middle Kingdom.....	1
Cooley's Practical Receipts.....	1
Green's Russian Army.....	1
Buckle's Life and Writings.....	2
Kossuth	1
Remusat.....	1
Hawthorne	1
Insects Abroad.....	1
Artist's Biography.....	5
Spencer's Discussions.....	1
Universal Progress.....	1
Data of Ethics.....	1
Ceremonial Institutions	1
Social Statistics.....	1
Words and their Uses	1
Bastain on the Brain.....	1

	No. Vols.
Electric Batteries.....	1
McPherson's Hand Book, 1880.....	1
U. S. Government.....	1
Catlin's Travels in Europe.....	1
Field's Around the World.....	2
Life of Albert Gallatin.....	1
Sporting Adventures in the Far West.....	1
Tramps Abroad.....	1
Hypatia	1
Spencer's Biology.....	2
Rough Ways Made Smooth	1
Bowle's Financial History.....	1
Short's N. A. Antiquity.....	1
Dutt's India.....	1
Young Folks' Cyclopedia.....	1
Exploration of the World.....	1
Spencer's Essay.....	1
Spencer's Psychology.....	2
Byron.....	1
R. L. Polk & Co's State Directory.....	1
	<hr/>
	179
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Books donated to the State Library for the fiscal year, beginning November 1, 1879, ending October 31, 1880:

United States:

Drawings and Specifications of Patents for August, 1879.....	1
Drawings and Specifications of Patents for July, 1879.....	1
Drawings and Specifications of Patents for September, 1879.....	1
Drawings and Specifications of Patents for October, 1879.....	1
Drawings and Specifications of Patents for November, 1879.....	1
Drawings and Specifications of Patents for December, 1879.....	1
Patent Office Gazette for November 4, 1879.....	1
Legislative, Executive and Judicial, for 1879.....	1
Report on the Arid Regions of the United States.....	1
Report on the Geology of Henry Mountains.....	1
Report of Chief of Ordinance for 1879.....	1
Congressional Record 46th Congress, 1st Session, part 1, from July 13 to March 18 to May 13, 1879.....	1

United States:

	No. Vols.
Congressional Record 46th Congress, 1st Session, part 2, from May 1, 1879, vol. 9.....	1
Index to same.....	1
Geological Survey of Colorado and Adjacent Territory, by Hayden, 1876.....	1
Catalogue of the Library of the United States Naval Observatory, part first, Astronomical Bibliography.....	1
Life Saving Services, report 1879.....	1
Geographical Surveys West of the 100th Meridian, by Lt. G. M. Wheeler, corps of engineers, United States army in charge, vol. 6, Botony, 1872.....	1
Geological Surveys of the Territories, F. V. Hayden, geologist in charge, vol. 12, Fresh Water Rhizopods of North America. by Leidy, 1879.....	1
Drawings and Specifications of Patents for January, 1880.....	1
Drawings and Specifications of Patents for February, 1880.....	1
Drawings and Specifications of Patents for March, 1880.....	1
Drawings and Specifications of Patents for April, 1880.....	1
Drawings and Specifications of Patents for May, 1880.....	1
Drawings and Specifications of Patents for June, 1880.....	1
Drawings and Specifications of Patents for July, 1880.....	1
Drawings and Specifications of Patents for August, 1880.....	1
Drawings and Specifications of Patents for September, 1880.....	1
Drawings and Specifications of Patents for October, 1880.....	1
One copy of Foreign Relations of the United States, for 1879.....	1
Official Register of the United States Postoffice Department, vol. 2, 1879.....	1
Senate Reports Alleged Frauds New York Custom House, 2d Session 42d Congress, vols. 1, 2 and 3, 1871-2.....	3
Louisiana Election, 1876, Sub-Committee 2d Session 44th Congress, vols. 1, 2 and 3.....	3
Alabama, Affairs in the Insurrectionary States, 2d Session 42d Congress, vols. 1, 2 and 3.....	3
Florida, Affairs in the Late Insurrectionary States, 2d Session 42d Congress, vol. 1.....	1
Georgia, Affairs in the Late Insurrectionary States, 2d Session 42d Congress, vols. 1 and 2.....	2
Affairs in the Late Insurrectionary States, 2d Session 42d Congress, report of committee.....	1

United States:

	No. Vols.
Mississippi, Affairs in the Late Insurrectionary States, 2d Session, 42d Congress, vols 1 and 2.....	2
South Carolina, Affairs in the Late Insurrectionary States, 2d Ses- sion 42d Congress, vols. 1, 2 and 3.....	3
North Carolina, Affairs in the Late Insurrectionary States, 2d Ses- sion 42d Congress, vol. 1.....	1
South Carolina, in 1876, Senate Committee, 2d Session 44th Con- gress, 1876-'77.....	3
Florida Election, 1876, 2d Session 44th Congress, 1876-'77.....	1
Senate Reports Louisiana Investigation, 3d Session 42d Congress, 1872-'73.....	1
Electoral votes of New Jersey, Missouri, Virginia, West Virginia, Oregon, South Carolina and the Smithsonian Report, 2nd Ses- sion, 44 Congress, 1876-77.....	1
Mississippi Elections, 1875-6, 2nd Session, 44 Congress, 1876-77...	1
Report of the Blasting Operations at Lime Point, California, in 1868-69, by G. H. Mendall.....	1
From Smithsonian Institution, viz :	
Smithsonian Contribution to Knowledge, 4 to 22.....	1
“ Miscellaneous Collections, Vols. 16 and 17.....	2
Annual Report Superintendent U. S. Coast and Goedetic Survey, 1876.....	1
Report of Chief Engineer, Parts 1, 2, 3, 1879.....	3
Specifications and Drawings of Patents, Index Catalogue of the Library of the Surgeon General's Office U. S. Army, Vol 1.....	1
Smithsonian Report for 1878.....	1
Astronomical Observations, Vol. 3, 1847.....	1
“ “ Vol. 1, 1851-2	1
“ “ Vol. 1, 1863.....	1
Total.....	70

PAMPHLETS.

United States:

Patent Office Gazette for Nov. 4, 1879.....	1
“ “ “ Nov. 11, 1879.....	1
“ “ “ Nov. 18, 1879	1
“ “ “ Nov. 25, 1879.....	1
“ “ “ Dec. 2, 1879.....	1

United States:

				No. Vols.
Patent Office Gazette for	Dec.	9, 1879.....		1
"	"	"	Dec. 16, 1879.....	1
"	"	"	Dec. 23, 1879.....	1
"	"	"	Dec. 30, 1879.....	1
"	"	"	Jan. 6, 1880.....	1
"	"	"	Jan. 13, 1880	1
"	"	"	Jan. 20, 1880	1
"	"	"	Jan. 27, 1880.....	1
"	"	"	Feb. 3, 1880.....	1
"	"	"	Feb. 10, 1880.....	1
"	"	"	Feb. 17, 1880.....	1
"	"	"	Feb. 24, 1880.....	1
"	"	"	Mar. 2, 1880.....	1
"	"	"	Mar. 9, 1880.....	1
"	"	"	Mar. 16, 1880.....	1
"	"	"	Mar. 23, 1880.....	1
"	"	"	Mar. 30, 1880.....	1
"	"	"	Apr. 6, 1880.....	1
"	"	"	Apr. 13, 1880.....	1
"	"	"	Apr. 20, 1880.....	1
"	"	"	Apr. 27, 1880.....	1
"	"	"	May 4, 1880.....	1
"	"	"	May 11, 1880	1
"	"	"	May 18, 1880.....	1
"	"	"	May 25, 1880	1
"	"	"	June 1, 1880.....	1
"	"	"	June 8, 1880.....	1
"	"	"	June 15, 1880.....	1
"	"	"	June 22, 1880	1
"	"	"	June 29, 1880	1
"	"	"	July 6, 1880	1
"	"	"	July 13, 1880.....	1
"	"	"	July 20, 1880	1
"	"	"	July 27, 1880.....	1
"	"	"	Aug. 3, 1880.....	1
"	"	"	Aug. 10, 1880.....	1
"	"	"	Aug. 17, 1880.....	1
"	"	"	Aug. 17, 1880.....	1
"	"	"	Aug. 24, 1880.....	1

United States:

	No. Vols
Patent Office Gazette for Aug. 31, 1880.....	1
“ “ “ Sept. 1, 1880.....	1
“ “ “ Sept. 8, 1880.....	1
“ “ “ Sept. 15, 1880.....	1
“ “ “ Sept. 22, 1880.....	1
“ “ “ Sept. 28, 1880.....	1
“ “ “ Oct. 5, 1880.....	1
“ “ “ Oct. 12, 1880.....	1
“ “ “ Oct. 19, 1880.....	1
“ “ “ Oct. 26, 1880.....	1
Bulletins 1, 2 and 3, vol. 5, United States Geological Survey.....	1
Bulletin No. 3, Entomological Committee Cotton Worm.....	1
Official Gazette of the United States Patent Office, or the Decisions of the Commissioners of Patents for the United States Courts.	1
Circulars of Information of the Bureau of Education, No. 1, 1880..	1
Circulars of Information of the Bureau of Education, No. 5, 1880..	1
Annual Report of Librarian of Congress, 1879.....	1
Our Success in Paris in 1878.	1
Circulars on Education from the Bureau of Education, Nos. 2 and 3, 1880.....	2
Topographical Atlas Map.....	Sheets
Catalogue of Library of United States Naval Observatory, part 1..	1
Official Register of United States, 1879.....	1
A Subject—Index to the Publications of the United States Naval Observatory, 1845 to 1875	1
Total	<u>66</u>

Seventh Annual Meeting of State Medical Society at Portland, June 16,
17, vol. 7, 1880..... Pam

Rhode Island:

State and Legislative Manual for 1879-80.....	1
Acts, Resolves and Reports of May and November, 1879, and Jan- uary, 1880	1

South Carolina:

Acts and Resolves Extra Session, 1879.....	1
Reports and Resolutions, 1879-80.....	1
Senate Journal, 1879-80.....	1
House Journal, 1879-80.....	1

South Carolina.

No. Vols

Acts of Session of 1878.....	1
Acts of Extra Session, 1880.....	1
South Carolina Reports.....	1
Tennessee: Acts of Extra Session, 1879.....	1

United States:

Drawings and Specifications, July, 1879.....	1
Official Gazette of Patent Office, Oct. 7, 1879.....	Pam.
“ “ “ “ Oct. 14, 1879.....	Pam.
“ “ “ “ Oct. 21, 1879.....	Pam.
“ “ “ “ Oct. 28, 1879.....	Pam.
“ “ “ “ Nov. 4, 1879.....	Pam.
“ “ “ “ Nov. 11, 1879.....	Pam.
“ “ “ “ Nov. 18, 1879.....	Pam.
“ “ “ “ Nov. 25, 1879.....	Pam.
“ “ “ “ Dec. 2, 1879.....	Pam.
“ “ “ “ Dec. 9, 1879.....	Pam.
“ “ “ “ Dec. 16, 1879.....	Pam.
“ “ “ “ Dec. 23, 1879.....	Pam.
“ “ “ “ Dec. 30, 1879.....	Pam.
“ “ “ “ Jan. 6, 1880.....	Pam.
“ “ “ “ Jan. 13, 1880.....	Pam.
“ “ “ “ Jan. 20, 1880.....	Pam.
“ “ “ “ Jan. 27, 1880.....	Pam.
“ “ “ “ Feb. 3, 1880.....	Pam.
“ “ “ “ Feb. 10, 1880.....	Pam.
“ “ “ “ Feb. 17, 1880.....	Pam.
“ “ “ “ Feb. 24, 1880.....	Pam.
“ “ “ “ Mar. 2, 1880.....	Pam.
“ “ “ “ Mar. 9, 1880.....	Pam.
“ “ “ “ Mar. 16, 1880.....	Pam.
“ “ “ “ Mar. 23, 1880.....	Pam.
“ “ “ “ Mar. 30, 1880.....	Pam.
“ “ “ “ Apr. 6, 1880.....	Pam.
“ “ “ “ Apr. 13, 1880.....	Pam.
“ “ “ “ Apr. 20, 1880.....	Pam.
“ “ “ “ Apr. 27, 1880.....	Pam.
“ “ “ “ May 4, 1880.....	Pam.
“ “ “ “ May 11, 1880.....	Pam.

United States:

	No. Vols
Official Gazette of Patent Office, May 18, 1880.....	Pam.
“ “ “ “ May 25, 1880.....	Pam.
“ “ “ “ June 1, 1880.....	Pam.
“ “ “ “ June 8, 1880.....	Pam.
“ “ “ “ June 15, 1880.....	Pam.
“ “ “ “ June 22, 1880.....	Pam.
“ “ “ “ June 29, 1880.....	Pam.
“ “ “ “ July 6, 1880.....	Pam.
“ “ “ “ July 13, 1880.....	Pam.
“ “ “ “ July 20, 1880.....	Pam.
“ “ “ “ July 27, 1880.....	Pam.
“ “ “ “ Aug. 3, 1880.....	Pam.
“ “ “ “ Aug. 10, 1880.....	Pam.
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“ “ “ “ Aug. 24, 1880.....	Pam.
“ “ “ “ Aug. 31, 1880.....	Pam.
“ “ “ “ Sept. 7, 1880.....	Pam.
“ “ “ “ Sept. 14, 1880.....	Pam.
“ “ “ “ Sept. 21, 1880.....	Pam.
“ “ “ “ Sept. 28, 1880.....	Pam.
“ “ “ “ Oct. 5, 1880.....	Pam.
“ “ “ “ Oct. 12, 1880.....	Pam.
“ “ “ “ Oct. 19, 1880.....	Pam.
“ “ “ “ Oct. 26, 1880.....	Pam.
Topographical Atlas Map.....	Sheets.
Specifications and Drawings, Aug., 1879.....	1
Specifications and Drawings, Sept., 1879.....	1
Specifications and Drawings, Oct., 1879.....	1
Specifications and Drawings, Nov., 1879.....	1
Specifications and Drawings, Dec., 1879.....	1
Specifications and Drawings, Jan., 1880.....	1
Specifications and Drawings, Feb., 1880.....	1
Specifications and Drawings, March, 1880.....	1

United States:

	No. Vols
Specifications and Drawings, April, 1880.....	1
Specifications and Drawings, May, 1880.....	1
Specifications and Drawings, June, 1880.....	1
Catalogue of Library of U. S., Naval Observatory, Part I.....	Pam.
Official Register of U. S., 1879	Pam.
Legislative Executive and Judicial, 1879.....	1
Report on the Arid Regions of the United States, by Powell.....	1
Report on the Geology of the Henry Mountains.....	1
Report of Chief of Ordnance for 1879.....	1
Bulletins 1, 2, 3, Vol. 5, U. S., Geological Survey, Hayden	Pam.
“ No. 3, Entomological Committee Cotton Worm.....	Pam.
Congressional Record, 46th Congress, 1st Session, Part 1st from March 18 to May 13, 1879.....	1
Congressional Record, 46th Congress, 1st Session, Part 2nd from May 13 to July 1, 1879.....	1
Index to same.....	1
Geological Survey of Colorado and adjacent territory by Hayden 1876	1
“Catalogue of the Library of the U. S. Naval Observatory; part first, Astronomical Bibliography”.....	1
A Subject—Index to the publications of the U. S. Naval Observ- atory 1845—1875	Pam.
Official Gazette of the U. S. Patent Office or the decisions of the Commissioner of Patents of the U. S. Courts.....	Pam.
Life Saving Service Report, 1879.....	1
Geographical Survey of the Territories, F. V. Hayden Geologist in charge, vol. 12, Fresh Water Rhizopods of North America by Leidy 1879.....	1
Geographical Surveys west of the 100th Meridian by Lt. G. M. Wheeler, Corps of Engineers U. S. Army in charge, vol. 6, Botany 1872....	1
Circulars of Information of the Bureau of Education No. 1, 1880	Pam.
Circulars of Information of the Bureau of Education No. 5, 1880	Pam.
Annual Report of the Librarian of Congress, 1879.....	Pam.
Our Success at Paris in 1878.....	Pam.
Copy of Foreign Relations of U. S. for 1879.....	1
Official Register of the U. S. P. O. Dept. vol. 2, 1879.....	1

United States:

	No Vols.
Senate Report of alleged frauds N. Y. Custom House, 2nd Sess. 42 Cong. vols. 1, 2, 3, 1871-2.....	3
Louisiana Election, 1876, Sub Committee 2nd Sess. 44th Congress, vols. 1, 2, 3	3
Alabama Affairs in the Insurrectionary States 2nd Sess. 42nd Congress, vols. 1, 2, 3.....	3
Florida, Affairs in the Late Insurrectionary States, 2d Session 42d Congress, vol. 1.....	1
Georgia, Affairs in the Late Insurrectionary States, 2d Session 42d Congress, vols. 1 and 2.....	2
Affairs in the Late Insurrectionary States, 2d Session 42d Congress, report of committee.....	1
Mississippi, Affairs in the Late Insurrectionary States, 2d Session, 42d Congress, vols. 1 and 2.....	2
South Carolina, Affairs in the Late Insurrectionary States, 2d Session, 42d Congress, vols. 1, 2 and 3.....	3
North Carolina, Affairs in the Late Insurrectionary States, 2d Session 42d Congress, vol. 1.....	1
South Carolina, in 1876, Senate Committee, 2d Session 44th Congress, 1876-77.....	3
Florida Election, 1876, 2d Session 44th Congress, 1876-7.....	1
Senate Report Louisiana Investigation, 3d Session 42d Congress, 1872-3.....	1
Electoral Votes of New Jersey, Missouri, Virginia, West Virginia, Oregon, South Carolina, and the Smithsonian Report, 2d Session 44th Congress, 1876-7.....	1
Mississippi Elections, 1875-6, 2d Session 44th Congress, 1876-7...	1
Report of the Blasting Operations at Lime Point, California, in 1868-9, by G. H. Mendele.....	Pam.
From Smithsonian Institute, viz:	
Smithsonian Contribution to Knowledge, volumes 4 to 22.....	1
Smithsonian Miscellaneous Collections, 8vo., vols. 16 and 17.....	2
Annual Report Superintendent United States Coast and Geodetic Survey, 1876.....	1
Report of Chief of Engineers, parts 1, 2 and 3, 1879.....	3
Index Catalogue of the Library of the Surgeon General's Office, United States Army, vol. 1.	1
Smithsonian Report for 1878.....	1
Astronomical Observations, vol. 3, 1847.....	1
Astronomical Observations, Vol. 1, 1851-2.....	1

United States:

	No. Vols.
Astronomical Observations, Vol. 1, 1863.....	1
Circulars of Information of the Bureau of Education, Nos. 2 and 3, 1880.....	2 Pams.
Alphabetical Lists of Patentees and Inventions for half year, January to June inclusive, 1880.....	Pam.
Vermont: Governor and Council, Vol. 7, 1822, 1830	1
Virginia: Acts of Assembly of 1879-80	1
West Virginia: S. C. Reports, Vol. 12.....	1
Wisconsin:	
Laws of Extra Session of 1878.....	1
Laws of Session of 1880.....	1
Journal of Assembly of 1880.....	1
Journal of Senate of 1880.....	1
Governor's Messages and accompanying documents, Vols. 1 and 2, 1880.....	2
Washington Territory: Territorial Laws of 1879.....	1
Wyoming Territory: Session Laws of 6th Assembly of 1879.	1
Total number of vols. as above.....	319
Total number of pamphlets	90
Chart of Cal. counties and county seats.....	1
Atlas, Geological.....	1
Atlas, Topographical	1
Total.....	412

Books received as exchanges for the fiscal year beginning November 1, 1879, and ending October 31, 1880:

Alabama: Acts of Session of 18878-9.....	1
Arizona:	
Acts and Resolutions, Session of 1879.....	Pam.
Journal of 10th Legislative Assembly, 1879.....	Pam.
Canada:	
Statutes of Quebec, 1879.....	1
Sessional Papers, Vol. 13, No. 1, 1880.....	1
" " Vol. 13, Nos. 2, 4, 1880.....	2
" " Vol. 13, Nos. 3, 5, 1880.....	2
" " Vol. 13, Nos. 6, 7, 1880.....	2
" " Vol. 13, No. 8, 1880.....	1

Canada:

	No. Vols.
Journal of House of Commons, Vol. 14, 1880.....	1
Appendix to " " " " " 1880.....	1
Journal of the Senate " " " 1880.....	1
Supreme Court Reports, 1880.....	1
Sessional Papers, 22 to 114, Vol. 13, No. 10, 1880.....	1
" " 115 to 208, Vol. 13, No. 11, 1880.....	1
Statutes of Quebec, 43, 44, Victoria, 1880.....	1
Sessional Papers, 18 to 21, Vol. 13, No. 9, 1880.....	1

California:

Printed Card, List of State and County Officers, Counties and County Seats in the State for 1880.....	Chart.
Statutes of, for 1877 and 1878.....	1
Amendments to the Codes, 1877-8.....	1
Report of the Trustees of the "James Lick Trust" of Observa- tions Made on Mount Hamilton.....	Pam.
Journal of the Senate, 23d Session 1880.....	1
Journal of the Assembly, 23d Session, 1880.....	1

Connecticut:

Legislative Documents, Vols. 1-2, 1879.....	2
Legislative Documents, Vols. 1-2, 1880.....	2
Journal of the Senate, 1879.....	1
Journal of the House, 1879.....	1
Journal of the Senate, 1880.....	1
Journal of the House, 1880.....	1
Report of Board of Agriculture, 1878.....	1
Report of Board of Agriculture, 1879.....	1
Colonial Records from 1757 to 1762, Vol. 11.....	1
Public Acts of Session of 1880.....	Pam.
Special Acts and Resolutions of Session of 1880.....	Pam.

Delaware: Houston's Reports of Criminal Cases, Vol. 1..... 1

England: Financial Reform Almanack for 1880..... Pam.

Illinois:

Laws of Illinois for 1877.....	1
Report of the R. R. and W. Commission, 1879.....	1
Senate Journal for 1879.....	1
House Journal for 1879.....	1
Reports of General Assembly, Vols. 1, 2, 3, 4, 1879.....	4
Agricultural Report, Vol. 16, for 1878.....	1

Iowa :

	No. Vols.
Criminal Returns for 1878-9.....	1
Board of R. R. Commissioners Report, 1878.	1
Iowa and the Centennial. The State address delivered by C. C. Nourse, at Philadelphia, 1876.....	1
Laws of Iowa, 1880.....	1

Indiana :

Annual Report of Indianapolis Chamber of Commerce for 1879. Pam.	
State Auditor's Report for 1879.....	1
Senate Journal Session of 1878 and 1879.....	10
House Journal, Session of 1878 and 1879.....	10
Report of Superintendent Public Instruction, 1878-9.....	2
Report of Secretary of State for 1876-8-9.....	3
Documentary Journal for 1878-9.....	12
Acts of Special and Regular Session of 1879.....	5
Report of Indianapolis Public Schools for 1878-9.....	1
First Annual Report of Bureau Statistics and Geology, 1879.....	10
Secretary Herron's 29th Annual Report State Board of Agriculture.....	5

Kentucky :

Acts of General Assembly for 1878, vols. 1, 2.....	2
Resources, Condition and Agricultural Report, 1879.....	1

Louisiana :

Acts of Louisiana, calf-bound, 1880.....	1
House Journal, Session 1880.....	1
Senate Journal, Session 1880.....	1
Annual Report of Secretary of State and Librarian, 1879.....	1

Maryland :

Wingate's Register for 1874-75-76	3
Testamentary Law and the Law of Inheritance and Apprentices by Hinkley.....	1
Revised Code of Maryland, 1878.....	1
Senate Journal of 1880.....	1
House and Senate Documents, 1880.....	1
Journal of House of Delegates.....	1

Massachusetts :

Public Documents, No. 1 to 6, 1878.....	1
Public Documents, No. 7 to 9, 1878.....	1
Public Documents, No. 10 to 28, 1878.....	1

Massachusetts:

	No. Vols.
Public Documents, No. 29 to 36, 1878.....	1
Acts and Resolves, 1879.....	1
Agricultural Reports of 1878-9.....	1

Michigan:

Report of Board of Health, 1877-8.....	1
Pomological Report for 1878.....	1
Agricultural Report for 1878	1
Ninth Annual Insurance Report for 1878	2
Joint Documents, vol. 3, 1877.....	1
Auditor General's Report for 1878.....	1
R. R. Commissioner's Report for 1877.....	1
Senate and House Journal for 1877.....	4
Catalogue for State Library 1878-9.....	1
School Report for 1878.....	1
Seventh Registration Report for 1873.....	1
Public and Local Acts for 1879.....	2
Librarian's Report for 1877-78.....	Pam.
Railroad Laws for 1879.....	Pam.
Governor's Message, 1879.....	Pam.
Governor's Pardons, 1879.....	Pam.
Joint Documents, 1878.....	3
Senate and House Journals, 1879	4
Pomological Reports 1879.....	1
Tenth Insurance Reports, parts 1-2.....	2
Auditor General's Report, 1879.....	1
Railroad Commissioner's Report, 1878.....	1
Laws Relating to the Support of the Poor, 1877.....	Pam.
Farm Statistics 1878-9.....	1
Report Superintendent Public Instruction, 1879.....	1
Agricultural Report for 1879.....	1
Eighth Registration Report for 1874.....	1
Report of Board of Health 1879.....	1
Pioneers' Collections, vol. 2.....	1

Minnesota:

Statistics of 1879.....	Pam.
Twenty-fifth vol. Supreme Court Reports.....	1
3 vols. Ext. documents, 1, 2, 3, 1878.....	3

Mississippi :

	No. Vols.
Department Reports for 1880.....	1
Laws of 1880.....	1
Senate Journal for 1880.....	1
House Journal for 1880.....	1

Missouri :

Agricultural Reports for 1878.....	2
Annual Report of the St. Louis Public School Library for 1879..	Pam.
Report to the Governor the 38th Missouri University Catalogue..	Pam.
Revised Statutes, vols. 1 and 2, 1879.....	2

Montana : Laws, Resolutions and Memorials, 11th Session, 1879..... 1

Nebraska :

Laws of Session of 1879.....	1
Senate Journal, 1879	1
House Journal, 1879.....	1
Sketches of Physical Geography and Geology of Nebraska, 1880.	1
Annual Reports of the State Boards of Agriculture and State Horticulture Society, 1879.....	Pam.

New Hampshire :

Laws of Session of 1879.....	1
Senate and House Journals, 1879.....	1
Reports of Legislature of 1879	1
Dedication of the Soldiers' Monument, Manchester, Sept. 11, 1879.....	1
General Laws of 1878.....	1
Laws of N. H., June Session of 1878.....	1

New Jersey :

Legislative Documents, vols. 1, 2.....	2
Minutes of Assembly, 1879.....	1
Senate Journal, 1879.....	1
Laws of New Jersey, 1879.....	1
Minutes of the Provincial Council of Safety, 1775, 1776.....	1

New York:

Regents' 92d Report for University, 1879.....	1
University Commencement, 1879.....	1
N. Y. Medical Electics, for Jan. 1880.....	1
Laws of N. Y., 101st Session, 1878.....	1

New York:

	No. Vols.
New York Reports, vols. 76, 77.....	2
State Museum Report (28).....	1
Senate Documents, vol. 2, 1879.....	1
Assembly Documents, vols. 6 and 7, 1879.....	2
Hun's Supreme Court Reports, vols. 19 and 20.....	2
Paleontology (Natural History), vol. 5, Part 2. plates	1
“ “ “ vol. 5, Part 2. text.....	1
New York Reports, vol. 73	1
Hun's Report, vol. 17.....	1
Laws of New York, 1879.....	1
State Museum Reports, 30.....	1
Report on Normal School.....	1
Senate Documents, vol. 1, Nos. 1 to 22, 1878.....	1
Senate Documents, vol. 5, Nos. 60 to 65, 1877.....	2
Senate Documents, vol. 2, Nos. 23 to 43, 1878.....	1
Assembly Documents, vol. 5, Nos. 54 to 80, 1878.....	1
Assembly Documents, vol. 7, Nos. 82 to 142, 1878.....	1

North Carolina: Laws and Resolutions of 1879..... 1

Ohio:

Geological Reports, vol. 3.....	1
Statistics (Annual Report of Secretary of State), 1878.....	1
School Report for 1878.....	1
Railroad Report for 1878.....	1
Executive Documents for 1878.....	2
Report of Adjutant General for 1878.....	2
Agricultural Report for 1878.....	1
Revised Statutes for 1878.....	2
Ohio Laws of 1879.....	1
Auditor's Report, 1878.....	1
Senate and House Journals, 1879.....	2
Auditor's Report, 1879.....	1
Thirty-first Annual Report of Cincinnati Chamber of Commerce for 1878-9.....	1
Forty-third Annual Report Board of Trustees of the Institution for Education of the Blind, 1879.....	Pam.
Geological Atlas.....	

Oregon :

	No. Vols.
List of Premiums for State Fair for year 1880.....	Pam.
Proceedings of Sixth Annual Meeting of the State Medical Society, vol. 6, 1879.....	Pam.
Seventh Annual Meeting of State Medical Society, at Portland, June 16 and 17, 1880, vol. 7.....	Pam.
Whole number of volumes.....	234
Whole number of pamphlets.....	20
Chart of county seats.....	1
Total	<u>255</u>

The State Library is under obligations to Mr. C. T. Thomas, of Pittsburg, Pa., for a number of curious coins donated by him and now deposited in the glass case reserved for the use of such articles.

Master Charles Murphy, of Indianapolis, has also presented to this Library a petrified Castanea, that is also deposited in the same case.

There are yet in the State Library seven hundred and fifty volumes Adjutant General's Reports.

MAGAZINES DONATED TO STATE LIBRARY 1879 AND 1880.

Odd Fellows' Talisman, John Reynolds, Indianapolis.
 Medical Eclectic, Robert S. Newton, jr., M. D., New York.
 American Law Register, D. B. Canfield & Co., Philadelphia.
 Locomotive Fireman's Magazine.

NUMBER OF NEWSPAPERS RECEIVED IN LIBRARY BY SUBSCRIPTION.

Indianapolis Daily Sentinel.
 Indianapolis Daily Journal.
 Indianapolis Evening News
 Louisville Courier-Journal.
 Cincinnati Daily Enquirer.
 Indiana Staats Zeitung of Fort Wayne, Ind.
 Total, six.

NEWSPAPERS DONATED.

Madison Daily Evening Star, Madison, Ind.
 Saturday Evening Journal, Crawfordsville, Ind.
 Columbus Democrat, Columbus, Ind.
 Semi-Weekly News, Greensburg, Ind.
 Daily Ledger-Standard, New Albany, Ind.
 Clark County Record, Charlestown, Ind.
 Frankfort Crescent, Frankfort, Ind.
 Western Sun, (weekly), Vincennes, Ind.
 Evansville Daily Courier, Evansville, Ind.
 Indiana Farmer (weekly), Indianapolis, Ind.
 Columbian (weekly), Columbus, Ind.
 Madison Courier (weekly), Madison, Ind.
 Indianapolis Journal of Commerce (weekly), Indianapolis, Ind.
 Lafayette Weekly Journal, Lafayette, Ind.
 Greencastle Banner (weekly), Greencastle, Ind.
 Richmond Palladium (weekly), Richmond, Ind.
 Our Dumb Animals (monthly), Boston, Mass.
 Woman's Journal (weekly), Boston, Mass.
 Chicago Standard (weekly), Chicago, Ills.
 Total number of newspapers donated, nineteen.

SUMMARY.

1880.	Books purchased.....	179
1880.	Books donated and received as exchanges.....	319
	Total	498
	Total number of Pamphlets.....	137
	Chart of county seats.....	1
	Geological Atlas.	1
	Topographical Atlas.....	1
	Grand Total.....	638
1880.	Magazines received as donation.....	4
1880.	Newspapers received, subscription.. ...	6
1880.	Newspapers received, donation.....	19

STATE LIBRARIAN'S OF INDIANA.

The Indiana State Library was founded in 1825 by the Legislature, and was in charge of the Secretary of State until 1841. From this time the following Librarians have had charge :

JOHN COOK.

SAM. P. DANIELS.

JOHN B. DILLON.

NATHANIEL BOLTON.

GORDON TANNER.

S. D. LYONS.

JAMES R. BRYANT.

ROBERT D. BROWN.

DAVID STEPHENSON.

B. F. FOSTER.

M. G. McCLAIN.

JAMES DeSANNO.

SARAH A. OREN.

LYCURGUS DALTON.

RICHARD A. CONNER.

MAGGIE F. PEELLE.

INDIANA LITERATURE.

During his life time, Daniel Haugh collected a library of books and pamphlets embracing over 1800 titles; books written by, or about Indianians or concerning the early history of the State.

Many of these books are out of print; the collection could not be duplicated, even at a great cost. As a part of the history of the State, this collection might prove a valuable addition to the State Library. I respectfully suggest the appointing of a committee to examine said collection, and consider the propriety of purchasing it for the State.

All of which is respectfully submitted,

MAGGIE F. PEELLE,

State Librarian.



